PTO/SB/08s (04-07) Approved for use through 9/30/2007, OMB 0651-0031

U.S. Patent and Trademark Officer U.S. DetARTMENT OF COUNTERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to archeorin of information unless it deslays a valid OMS control number
Substitute for form 1449APTO
Confirmation Number
5752

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 1 of 38

required to respond to a correction of informa-	rtion unless it displays a valid OMB control nu
Confirmation Number	5362
Application Number	10/578,807
Filing Date	November 11, 2008
First Named Inventor	Rosie L. Burnell
Group Art Unit	3767
Examiner Name	Schmidt, Emily Louise
Attorney Docket Number	CCS5006USCPT

	_			U.S. PATENT DOCUMENTS	_	
Examiner Initials	Cite	U.S. Patent Docume	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages o relevant figures appear
		1,845,03	6 A	Busher	02-16-1932	
		2,019,38	32	Aronson	10-29-1935	
		2,531,26	57	Harisch	11-21-1950	
		2,764,97	7 A	Ferguson	10-02-1956	
		2,828,74	12 A	Ashkenaz	04-01-1958	
		3,329,14	16 A	Waldman	07-04-1967	
		3,543,60)3	Gley, Paul R.	12-01-1970	
		3,656,47	'2	Moura	04-18-1972	
		3,702,60)8	Tibbs	11-14-1972	
		3,742,94	18	Post et al.	07-03-1973	
		3,797,48	8 A	Hurschman et al.	03-19-1974	
		3,797,48	89 A	Sarnoff	03-19-1974	
		3,880,16	3	Ritterskamp	04-29-1975	
		4,165,73	9 A	Doherty et al.	08-28-1979	
		4,180,07	0 A	Genese	12-25-1979	

		FC	REIGN PATENT DOCUMENTS			
Examiner Initials	Cite	Office ³ Number ⁴ KindCode ⁵	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T°

Examiner | Considered | Date | Considered | 08/15/2011

[&]quot;EXAMINET: Initial if reference considered, whether or not citation is in conformance with MPEP (90. Draw into though citation of not inconformance and not considered include copy of his form with next communication to applicant." Applicant's unspice catalism designation unterriptional; 2 see Kindis Cycles of U.S. Planti Documents at www.uspic.gov. Either Office that issued the document, by the two-letter code (VIPO Standard ST.3). 4 for Japanese patient documents, but indication of the year of the regin of the Emperor must precede the senial number of the plant of Locuments by the appropriate symbols as indicated on the document by the supportance in the planting of the pl

This collection of information is required by 37 CPR 197 and 1.98. The information required to obtain or retain a benefit by the public which is to file (all the USPT 10 process) an application. Confidentiality is gowered by 38 USC, 122 and 37 CRF 11.4 This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the anount of time you are required to complete this form should be sent to the Chef Information Cfficer, US Patient and Trademán Cffice, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TC: Commissioner for Patients, P.O. Box 1450, Alexandria, VA 22313-4150.

PTO/SB/08a (04-07) Approved for use through 9/30/2007, OMB 0651-0031

U.S. Patient and Trademark Officer U.S. DetARTMENT OF COMMERCE
Under the Paperwork Roduction Act of 1995, no persons are required to respond to a celebration of information unless it displays a valid OMS control number

Substitute for form 1449A/PTO

Confirmation Number

System 1576

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 2 of 38

required to respond to a correction of informa-	rtion unless it displays a valid OMB control nu
Confirmation Number	5362
Application Number	10/578,807
Filing Date	November 11, 2008
First Named Inventor	Rosie L. Burnell
Group Art Unit	3767
Examiner Name	Schmidt, Emily Louise
Attorney Docket Number	CCS5006USCPT

	U.S. PATENT DOCUMENTS U.S. Patent Document								
Examiner Initials	Cite No.1		Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages of relevant figures appear			
		4,185,62	8	Kopfer	01-29-1980				
		4,194,50	5	Schmitz	03-25-1980				
		4,231,36	8 A	Becker	11-04-1980				
		4,299,23	8	Baidwan et al.	11-10-1981				
		4,378,01	5	Wardlaw	03-29-1983				
		4,394,86	3	Bartner, Elliot	07-26-1983				
		4,407,28	3	Reynolds	10-04-1983				
		4,425,12	0 A	Sampson et al.	01-10-1984				
		4,521,23	7	Logothetis	06-04-1985				
		4,561,85	6 A	Cochran et al.	12-13-2003				
		4,744,78	6 A	Hooven et al.	05-17-1988				
		4,787,89	1	Levin et al.	11-29-1988				
		4,874,38	3 A	McNaughton, R. David	10-17-1989				
		4,988,33	9 A	Vadher	01-29-1991				
		5,009,64	6	Sudo et al.	04-23-1991				

		FU	REIGN PATENT DOCUMENTS			
Examiner Initials	Cite	Office ³ Number ⁴ KindCode ⁵	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T°

Examiner | Signature | /Emily Schmidt/ | Date | Considered | 08/15/2011

[&]quot;EXAMINET: initial if reference consistency whether or not citation is in conformance with MPEP (90. Draw into the though citation in an in conformance and not considered. Include copy of his form with next communication to applicant. Applicant's unique classified resignation enterprises of the Conformation and the conformation applicant. Applicant's unique classified resignation enterprises of the Conformation and the conformation applicant is the two-letter code (VIPO Standard ST 3.7). 4 For Japanese patient documents, the indication of the year of the enterprise of the region of the Imperor must precede the serial number of the patient document by the appropriate symbols as indicated on the document under WIPO Standard ST . 16 if possible e Applicant is to place a check mark here if English language Transition is attached.

This collection of information is required by 37 CPR. 197 and 1.98. The information required to obtain or retain a benefit by the public which is to file (act) by the USPTO to process) an application. Confidentiatily is governed by \$5.0 EQ. 122 and \$7.0 FR. 11.4. This collection is estimated to take 2 hours to complexe including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the anount of time you are required to complete this form should be sent to the Chell information Ciffort, U.S. Patent and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Abexandria, VA.22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TC: Commissioner for Patents, P.O. Box 1450, Abexandria, VA.22313-4150.

PTO/SB/08s (04-07) Approved for use through 9/30/2007, OMB 0651-0031

U.S. Patent and Trademark Office U.S. DEPARTMENT OF COUNTERCE
Under the Paperwork Reduction Act of 1995, no persons are required to septond to a collection of information unless it displays a valid OMS control number

Confirmation Number

Confirmation Number

Substitute for form 1449APTO

Confirmation Number

Substitute for form 1449APTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

use as many sheets as necessary) Sheet 3 of 38

equired to respond to a correction of informa	rion uniess it displays a valid UMB control nur
Confirmation Number	5362
Application Number	10/578,807
Filing Date	November 11, 2008
First Named Inventor	Rosie L. Burnell
Group Art Unit	3767
Examiner Name	Schmidt, Emily Louise
Attorney Docket Number	CCS5006USCPT

	_			U.S. PATENT DOCUMENTS		
Examiner Initials	Cite No.1	U.S. Patent Document	ind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		5,026,349	Α	Schmitz, Wm et al.	06-25-1991	
		5,057,079	Α	Tiemann et al.	10-15-1991	
		5,092,842	Α	Bechtold et al.	03-03-1992	
		5,114,406		Gabriel et al.	05-19-1992	
		5,122,119	Α	Lucas, Dieter	06-16-1992	
		5,137,516	Α	Rand et al.	08-11-1992	
		5,141,496	Α	Dalto et al.	08-25-1992	
		5,156,599	Α	Ranford et al.	10-20-1992	
		5,176,643	Α	Kramer et al.	01-05-1993	
		5,190,526	Α	Murray et al.	03-02-1993	
		5,250,026	Α	Ehrlich et al.	10-05-1993	
		5,263,933		Novacek et al.	11-23-1993	
		5,267,963	A	Bachynsky, Nicholas	12-07-1993	
		5,271,744	А	Kramer et al.	12-21-1993	
		5,295,965	А	Wilmot, John G.	03-22-1994	
		5,300,030	А	Crossman et al.	04-05-1994	

	FOREIGN PATENT DOCUMENTS							
I			Foreign Patent Document	Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant		
ı	Examiner Initials	Cite No.1	Office ³ Number ⁴ KindCode ⁵	Applicant of Cited Document	mm-dd-yyyy	passages or relevant figures appear	T°	

U.S. Plante Documents at <u>www.usplo.gov.</u> 2-finer Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patient documents, the indication of the year of the regin of the Empireer must precede the serial number of the patient documents. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. a Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 3T CFR. 197 and 198. The information required to obtain or retain a benefit by the public which is 10 file (and by the USFPTO to process) an application. Confidentiality is gowered by \$6 IS CA. 122 and 3T CFR. 114. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application to the USFTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief information Office, U.S. Patent and Trademark. Office, U.S. Department of Commerce, P.O. Box 1450, Abexandria, VA.22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Abexandria, VA.22313-1450.

PTO/SB/08a (04-07)
 Approved for use through 9/30/2007, OMB 0651-0031

U.S. Patent and Trademark. Office: U.S. DePARTMENT OF COUNTERCE
Under the Paperwork Reduction Act of 1995, no pressure are required to respond to a celebration of information unless it displays a valid OMS control number.

Substitute for form 1449APTO

Confirmation Number. 5362.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 4 of 38

required to respond to a collection of informa	ition uniess it displays a valid OMB control nui
Confirmation Number	5362
Application Number	10/578,807
Filing Date	November 11, 2008
First Named Inventor	Rosie L. Burnell
Group Art Unit	3767
Examiner Name	Schmidt, Emily Louise
Attorney Docket Number	CCS5006USCPT

			-	U.S. PATENT DOCUMENTS	ocket Number CC	J3300603CF1
Examiner Initials	Cite No.1		nd Code ² if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages o relevant figures appear
		5,330,430	А	Sullivan	07-19-1994	
		5,358,489	Α	Wyrick	10-25-1994	
		5,372,586		Haber et al.	12-13-1994	
		5,391,151	А	Wilmot, John G.	02-21-1995	
		5,405,362	А	Kramer et al.	04-11-1995	
		5,411,488		Pagay et al.	05-02-1995	
		5,425,715	Α	Dalling et al.	06-20-1995	
		5,451,210	А	Kramer et al.	09-19-1995	
		5,478,316	Α	Bitdinger et al.	12-26-1995	
		5,480,387		Gabriel et al.	01-02-1996	
		5,487,732	Α	Jeffrey, Peter	01-30-1996	
		5,489,256	А	Adair	02-06-1996	
		5,514,097	Α	Knauer, Peter	05-07-1996	
		5,520,653		Reilly et al.	05-28-1996	
		5,540,660	А	Jenson et al.	07-30-1996	

	FOREIGN PATENT DOCUMENTS									
Examiner Initials	Cite	Office ³ Number ⁴ KindCode ⁵	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T°				

Examiner Signature	/Emily Schmidt/	Date Considered	08/15/2011	

"EXAMINET: Initial if reference considened, whether or not citation is in conformance with IMPEP (90. Draw line through citation if not in conformance and not considened, include copy of this form with next communication to applicant. I Applicant's unique classified resignation number (optional); a test (80% Codes of U.S. Plant Documents at www.uspic.gov. Either Office that issued the document, by the two-letter code (WPPO Standard ST ST) of For Japanese patient documents, but indication of the year of the regin of the Emperor must present the senial number of the planted tocument by the appropriate symbols as indicated on the document by the Translation is attached.

This collection of information is required by 37 CPR 197 and 1.98. The information required to obtain or retain a benefit by the public which is to file (as the USPT Clo process) an application. Confidentiality is gowered by 38 USC. 122 and 37 CRF 11.4 This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the anount of time you are required to complete this form should be sent to the Cher Information Cliffcct. U.S. Patent and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TC: Commissioner for Patents, P.O. Dox 1450, Alexandria, VA 22313-1450.

PTO/SB/08s (04-07) Approved for use through 9/30/2007, OMB 0651-0031

U.S. Patent and Trademark Office U.S. DEPARTMENT OF COUNTERCE
Under the Paperwork Reduction Act of 1995, no persons are required to septond to a collection of information unless it displays a valid OMS control number

Confirmation Number

Confirmation Number

Substitute for form 1449APTO

Confirmation Number

Substitute for form 1449APTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 5 of 38

equired to respond to a correction of informa-	ition uniess it displays a valid UMB control nui
Confirmation Number	5362
Application Number	10/578,807
Filing Date	November 11, 2008
First Named Inventor	Rosie L. Burnell
Group Art Unit	3767
Examiner Name	Schmidt, Emily Louise
Attorney Docket Number	CCS5006USCPT

				U.S. PATENT DOCUMENTS		
Examiner Initials	Cite		nd Code ² f known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		5,540,709		Ramel et al.	07-30-1996	
		5,567,160	Α	Massino, Frank	12-22-1996	
		5,569,192	Α	van der Wal, Gillis P.	10-29-1996	
		5,575,777	Α	Cover et al.	11-19-1996	
		5,599,302	Α	Lilley et al.	02-04-1997	
		5,599,309	Α	Marshall et al.	02-04-1997	
		5,609,577	Α	Haber et al.	03-11-1997	
		5,609,584	Α	Gettig et al.	03-11-1997	
		5,637,094		Stewart, Jr. et al.	06-10-1997	
		5,645,536		Whisson	07-08-1997	
		5,647,845		Haber et al.	07-15-1997	
		5,665,071	Α	Wyrick	09-09-1997	
		5,681,291	Α	Galli, Rosaria	10-28-1997	
		5,697,908	Α	Imbert	12-16-1997	
		5,702,367		Cover et al.	12-30-1997	

		FC	REIGN PATENT DOCUMENTS			
Examiner Initials	Cite	Office ³ Number ⁴ KindCode ⁵	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T°

Examiner Signature /Emily Schmidt/ Date Considered 08/15/2011

EXAMINET: Initial if reference considered, whether or not citation is in conformance with MPEP (90. Draw into though clastion in fail conformance and not considered include copy of his form with next communication to applicant. A replication designation underpreted in the conformation of the Conformation and produced in the conformation of the Conformation and the

This collection of information is required by 37 CPR 197 and 1.98. The information required to obtain or retain a benefit by the public which is to file (all the USPT CID process) an application. Confidentiality is gowered by 38 USC. 122 and 37 CRF 11.4 This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the anount of time you are required to complete this form should be sent to the Cher Information CIFC. US Patient and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TC: Commissioner for Patients, P.O. Dox 1450, Alexandria, VA 22313-4160.

PTO/SB/08s (04-07) Approved for use through 9/30/2007, OMB 0651-0031

U.S. Patent and Trademark. Office: U.S. DePARTMENT OF COUNTERCE
Under the Paperwork Reduction Act of 1995, no pressure are required to respond to a celebrion of information arress it displays a valid OMS control number.

Substitute for form 1449APTO

Confirmation Number. 5362.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 6 of 38

equired to respond to a certection of information	rion uniess it displays a valid UMB control nur
Confirmation Number	5362
Application Number	10/578,807
Filing Date	November 11, 2008
First Named Inventor	Rosie L. Burnell
Group Art Unit	3767
Examiner Name	Schmidt, Emily Louise
Attorney Docket Number	CCS5006USCPT

				U.S. PATENT DOCUMENTS		
Examiner Initials	Cite	U.S. Patent Documen	t Gind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages o relevant figures appear
		5,704,913	A	Parsons et al.	01-06-1998	
		5,709,662	2 A	Olive et al.	01-20-1998	
		5,779,668	3	Grabenkort	07-14-1998	
		5,779,677	' A	Frezza, Pierre	07-14-1998	
		5,807,334	I A	Hodosh et al.	09-15-1998	
		5,817,058	3 A	Shaw	10-06-1998	
		5,843,036	5 A	Olive et al.	12-01-1998	
		5,868,713	L A	Kramer et al.	02-09-1999	
		5,879,327	, A	Moreau DeFarges et al.	03-09-1999	
		5,913,843	В	Jentzen, S. Wm.	06-22-1999	
		5,928,205	5	Marshall	07-27-1999	
		5,954,738	B A	LeVaughn et al.	09-21-1999	
		5,957,897	Α .	Jeffrey, Peter	09-28-1999	
		5,960,797	7 A	Kramer et al.	10-05-1999	
		5,997,513	3	Smith et al.	12-07-1999	

		FU	REIGN PATENT DOCUMENTS			
Examiner Initials	Cite	Foreign Patent Document Office ³ Number ⁴ KindCode ⁵	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T°

Examiner | /Emily Schmidt/ | Date | Considered | 08/15/2011

EXAMINET: Initial if reference considered, whether or not citation is in conformance with MPEP (90. Draw into though clastion in fail conformance and not considered include copy of his form with next communication to applicant. A replication designation under replicants; a replication designation under replicants; a replication designation under replicants; a replication designation under replication; and the replication of the part of the replication of the year of the

This collection of information is required by 37 CPR 197 and 1.98. The information required to obtain or retain a benefit by the public which is to file (all the USPT CID process) an application. Confidentiality is gowered by 38 USC. 122 and 37 CRF 11.4 This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the anount of time you are required to complete this form should be sent to the Chef Information CIFC. US Patient and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TC: Commissioner for Patients, P.O. Dox 1450, Alexandria, VA 22313-4160.

PTO/SB/08a (04-07) Approved for use through 9/30/2007, OMB 0651-0031

U.S. Patient and Trademark Officer U.S. DetARTMENT OF COMMERCE
Under the Paperwork Roduction Act of 1995, no persons are required to respond to a celebration of information unless it displays a valid OMS control number

Substitute for form 1449A/PTO

Confirmation Number

System 1576

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 7 of 38

/Emily Schmidt/

Signature

required to respond to a collection of informa	ition unless it displays a valid OMB control nu
Confirmation Number	5362
Application Number	10/578,807
Filing Date	November 11, 2008
First Named Inventor	Rosie L. Burnell
Group Art Unit	3767
Examiner Name	Schmidt, Emily Louise
Attorney Docket Number	CCS5006USCPT

08/15/2011

				U.S. PATENT DOCUMENTS	ocket Number CC	00000000011
Examiner Initials	Cite	U.S. Patent Documen	t Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-vvvv	Pages, Columns, Lines, where relevant passages o relevant figures appear
	140.	6,015,438	1	Shaw, Thomas J.	01-18-2000	
		6,017,330	5	Hitchins et al.	01-25-2000	
		6,036,675	5 A	Thorne et al.	03-14-2000	
		6,045,534	1 A	Jacobsen et al.	04-04-2000	
		6,068,614	ı A	Kimber et al.	05-30-2000	
		6,077,247	7 A	Marshall et al.	06-20-2000	
		6,083,197	7 A	Umbaugh, Jerald C.	07-04-2000	
		6,086,562	2 A	Jacobsen et al.	07-11-2000	
		6,090,070) A	Hager et al.	07-18-2000	
		6,090,078	3 A	Erskine, Timothy	07-18-2000	
		6,090,897	/	Akasaki et al.	07-18-2000	
		6,099,503	3 A	Stradella, Gluseppe	08-08-2000	
		6,099,504	1 A	Gross, Joseph	08-08-2000	
		6,159,183	L A	Crossman et al.	12-12-2000	
		6,162,199	9 A	Geringer	12-19-2000	
		6,171,276	5 B1	Markus et al.	01-09-2001	

FOREIGN PATENT DOCUMENTS								
			Foreign Patent Document	Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant		۱
	Examiner Initials	Cite No.1	Office ³ Number ⁴ KindCode ⁵	Applicant of Cited Document	mm-dd-yyyy	passages or relevant figures appear	To	ı

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered, include copy in this form with next communication to applicant. Applicant's unique citation designation number optional): See Kinds Codes U.S. Patent Documents as <a href="https://www.next.org/not/see/first-f

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information required to obtain or retain a benefit by the public which is to file (and by the USPT) to process) an application. Confidentiality is governed by 35 U.S.C. 1/22 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application to the USPT). Then will vary depending upon the individual case. Any other completes application on the USPT. Then will vary depending upon the individual case. Any other completes application to the USPT. Then will vary depending upon the individual case. Any other completes application of the USPT. Then will vary depending upon the individual case. Any other completes are considered to the USPT. The vary of the USPT. Then will vary depending upon the individual case. Any other completes are considered to the USPT. The vary of the USPT. Then will vary depending upon the individual case. Any other completes are considered to the USPT. Then will vary depending upon the individual case. Any other completes are considered to the use of the USPT. Then will vary depending upon the individual case. Any other completes are considered to the USPT. Then will vary depending upon the individual case. Any other completes are considered to the USPT. The vary of the USPT. Then will vary depending upon the individual case. Any other completes are considered to the USPT. Then will vary depending upon the individual case. Any other considered to the USPT. Then will vary dependent to the USPT. Then will var

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Considered

PTO/SB/08a (04-07) Approved for use through 9/30/2007, OMB 0651-0031

U.S. Patent and Trademark Officer U.S. DetARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a celestron of information unless it displays a valid OMS control number
Substitute for form 1449APTO
Confirmation Number
5752
Confirmation Number
5752

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

use as many sheets as necessary)
Sheet 8 of 38

required to respond to a collection of informa	ition unless it displays a valid OMB control nu
Confirmation Number	5362
Application Number	10/578,807
Filing Date	November 11, 2008
First Named Inventor	Rosie L. Burnell
Group Art Unit	3767
Examiner Name	Schmidt, Emily Louise
Attorney Docket Number	CCS5006USCPT

				U.S. PATENT DOCUMENTS		
Examiner Initials	Cite	U.S. Patent Documer	kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages o relevant figures appear
		6,179,81	2 B1	Botich et al.	01-30-2001	
		6,186,98) B1	Brunel, Marc	02-13-2001	
		6,190,36	3 B1	Gabbard et al.	02-20-2001	
		6,193,69	5	Jansen et al.	02-27-2001	
		6,203,53) B1	Stewart, Edward Sr.	03-20-2001	
		6,221,04	4 B1	Grecco, Ermanno	04-24-2001	
		6,258,06	3 B1	Kirchhofer et al.	07-10-2001	
		6,270,47	9 B1	Bergens, et al.	08-07-2001	
		6,280,42	1 B1	Kirchhofer et al.	08-28-2001	
		6,293,92	5 B1	Safabash et al.	09-25-2001	
		6,371,93	9 B2	Bergens, et al.	04-16-2002	
		6,371,95	9 B1	Trice	04-16-2002	
		6,387,07	B 1	Gillespie, Richard D. III	05-14-2002	
		6,391,00	3 B1	Lesch, Paul R. Jr.	05-21-2002	
		6,419,65	B B1	Restelli et al.	07-16-2002	

		FU	REIGN PATENT DOCUMENTS			
Examiner Initials	Cite	Office ³ Number ⁴ KindCode ⁵	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T°

Examiner | /Emily Schmidt/ Date Considered 08/15/2011

EXAMINET: helial if reference consistent, whether or not clation is in conformance with NEEP 600. Draw in the house it called in ordermance and not considered include one opt with form with not communication to applicant. A Applicant's unspice clasmo designation unspired in marker (priomit). Set (for Codes of U.S. Platent Documents at uses used to go a called the conformation of the post of the code of the code

This collection of information is required by 37 CPR 197 and 1.98. The information required to obtain or retain a benefit by the public which is to file (all the USPT CID process) an application. Confidentiality is gowered by 38 USC. 122 and 37 CRF 11.4 This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the anount of time you are required to complete this form should be sent to the Cher Information CIFC. US. Patent and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TC: Commissioner for Patents, P.O. Dox 1450, Alexandria, VA 22313-1450.

PTO/SB/08s (04-07) Approved for use through 9/30/2007, OMB 0651-0031

U.S. Patent and Trademark Officer U.S. DetARTMENT OF COUNTERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to archeorin of information unless it deslays a valid OMS control number
Substitute for form 1449APTO
Confirmation Number
5752

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

use as many sheets as necessary) Sheet 9 of 38

required to respond to a conection of informa-	mon criess it displays a valid OMB control flu
Confirmation Number	5362
Application Number	10/578,807
Filing Date	November 11, 2008
First Named Inventor	Rosie L. Burnell
Group Art Unit	3767
Examiner Name	Schmidt, Emily Louise
Attorney Docket Number	CCS5006USCPT

				U.S. PATENT DOCUMENTS		
Examiner Initials	Cite	U.S. Patent Document	ind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		6,428,528	B2	Sadowski et al.	08-06-2002	
		6,447,480	B1	Brunel	09-10-2002	
		6,454,743	B1	Weber	09-24-2002	
		6,454,746		Bydion et al.	09-24-2002	
		6,461,333	B1	Frezza, Pierre	10-08-2002	
		6,517,517	B1	Farrugia et al.	02-11-2003	
		6,537,252	B1	Hansen, Niels-Aage	03-25-2003	
		6,544,234	B1	Gabriel, Jochen	04-08-2003	
		6,565,540	B1	Perouse et al.	05-20-2003	
		6,565,553	B2	Sadowski et al.	05-20-2003	
		6,569,115	B1	Barker et al.	05-27-2003	
		6,569,123	B2	Aichas et al.	05-27-2003	
		6,569,124	B1	Perouse, Eric	05-27-2003	
		6,572,581	B1	Landua, Sergio	06-03-2003	
		6,575,939	B1	Brunel, Marc	06-10-2003	

		FU	REIGN PATENT DOCUMENTS			
Examiner Initials	Cite	Office ³ Number ⁴ KindCode ⁵	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T°

Examiner Signature /Emily Schmidt/ Date Considered 08/15/2011

"EXAMINET: initial if inforence consistency whether or not citation is in conformance with MPEP (90. Draw lens through citation in in conformance and not considered, include copy of his form with next communication to applicant. Applicant's unique citation designation under optional; see Sentition Section of Section (section of Section of Section (section of Section (section of Section of Section of Section of Section (section of Section of

This collection of information is required by 37 CPR. 197 and 1.98. The information required to obtain or retain a benefit by the public which is to file (all visual to USPT OI to process) an application. Confidentiatily is governed by \$5 USC. 122 and 37 CPR. 11.4 This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chell information Cffort, US. Patent and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Abexandria, VA.22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TC: Commissioner for Patents, P.O. Box 1450, Abexandria, VA.22313-4150.

PTO/SB/08s (04-07) Approved for use through 9/30/2007, OMB 0651-0031

U.S. Patient and Trademark Officer U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Roduction Act of 1995, no persons are required to respond to a celebration of information unless it displays a valid OMS control number
Substitute for form 1449A/PTO
Confirmation Number
Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

use as many sheets as necessary)
Sheet 10 of 38

required to respond to a collection of informa	ation unless it displays a valid OMB control nu
Confirmation Number	5362
Application Number	10/578,807
Filing Date	November 11, 2008
First Named Inventor	Rosie L. Burnell
Group Art Unit	3767
Examiner Name	Schmidt, Emily Louise
Attorney Docket Number	CCS5006USCPT

				U.S. PATENT DOCUMENTS		
Examiner Initials	Cite	U.S. Patent Documen	Gind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages o relevant figures appear
		6,585,702	B1	Brunel, Marc	07-01-2003	
		6,589,210	B1	Rolfe, Steven Mark Guy	07-08-2003	
		6,595,957	B1	Griffiths et al.	07-22-2003	
		6,595,962	B1	Perthu, Michael	07-22-2003	
		6,607,516	B2	Knauer, Peter	08-19-2003	
		6,607,510	B2	Landau, Sergio	08-19-2003	
		6,613,022	!	Doyle	09-02-2003	
		6,620,137	B2	Kirchhofer et al.	09-16-2003	
		6,638,256	B2	Jansen et al.	10-28-2003	
		6,641,554	B2	Landau, Sergio	11-04-2003	
		6,641,560	B1	Bechtold et al.	11-04-2003	
		6,641,565	B1	Lavi et al.	11-04-2003	
		6,645,170	B2	Landua, Sergio	11-11-2003	
		6,645,181	. B1	Laví et al.	11-11-2003	
		6.648.835	B1	Shemesh	11-18-2003	

			FU	REIGN PATENT DOCUMENTS			
	Examiner Initials	Cite	Office ³ Number ⁴ KindCode ⁵	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T°
ı							

Examiner Signature /Emily Schmidt/ Date Considered 08/15/2011

"EXAMINET: initial if reference consistency, whether or not citation is in conformance with MPEP (90. Draw into the though citation in an inconformance and not considered. Include copy of his form with next communication to applicant. Applicant's unique citation designation underprise in the conformation of the Conformation and the conformation of the Conformation and the conformation and the conformation of the conformation of the conformation of the conformation of the value of the enign of the Emperor must precede the senial number of the planet for comment by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible e Applicant is to place a check mark here if English language Transitation is attached.

This collection of information is required by 37 CPR 197 and 1.98. The information required to obtain or retain a benefit by the public which is to file (all the USPT CID process) an application. Confidentiality is gowered by 38 USC. 122 and 37 CRF 11.4 This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the anount of time you are required to complete this form should be sent to the Chef Information CIFC. US. Patent and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TC: Commissioner for Patents, P.O. Dox 1450, Alexandria, VA 22313-4160.

PTO/SB/08a (04-07)
Approved for use through 9/30/2007. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection
Substitute for form 1449A/PTO Confirmation Number

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 11 of 38

		Sileet 110	30		cket Number CC	S5006USCP1
	_	U.S. Patent Document		U.S. PATENT DOCUMENTS	T	
Examiner Initials	Cite No.1	Kir	d Code ² f known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages o relevant figures appear
		6,648,850	B2	Landau	11-18-2003	
		6,656,163	B1	Marshall et al.	12-02-2003	
		6,673,049	B2	Hommann et al.	01-06-2004	
		6,676,630	B2	Landau et al.	01-13-2004	
		6,689,093	B2	Landau et al.	02-10-2004	
		6,692,469	B1	Weekes et al.	02-17-2004	
		6,699,220	B2	Rolfe, Steven Mark Guy	03-02-2004	
		6,740,062	B2	Hjertman, Birger	05-25-2004	
		6,743,199	B2	Shue et al.	06-01-2004	
		6,743,203	B1	Pickhard et al.	06-01-2004	
		6,746,429	B2	Sadowski et al.	06-08-2004	
		6,767,336	B1	Kaplan, Sheldon	07-27-2004	
		6,770,056	B2	Price et al.	08-03-2004	
		6,776,777	B2	Barelle, Laurent	08-17-2004	
		6,783,509	B1	Landau et al.	08-31-2004	

		FC	REIGN PATENT DOCUMENTS			
Examiner Initials	Cite	Office ³ Number ⁴ KindCode ⁵	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T°

Examiner Signature /Emily Schmidt/ Date Considered 08/15/2011

EXAMINET: Initial if reference considered, whether or not citation is in conformance with MPEP (90. Draw into though clastion in fail conformance and not considered include copy of his form with next communication to applicant. A replication designation unimprise (political) as the Conformation (and the Conformation applicant in Application designation unimprise (political) as the Conformation (and the Conformation applicant in Conformation (and the Conformation applicant in Conformation (and the Conformation application of the pear of the Conformation (and the Conformation by the appropriate symbols as indicated on the document by the appropriate symbols as indicated on the document that the Conformation (and the Conformation by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible e Applicant is to place a check mark here if English language Transistion is attached.

This collection of information is required by 37 CPR 197 and 1.98. The information required to obtain or retain a benefit by the public which is to file (all the USPT Clo process) an application. Confidentiality is gowered by 38 USC. 122 and 37 CRF 11.4 This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the anount of time you are required to complete this form should be sent to the Chef Information Cliffcer, U.S. Patent and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TC: Commissioner for Patents, P.O. Dox 1450, Alexandria, VA 22313-1450.

PTO/SB/08s (04-07)
Approved for use through 9/30/2007. OMB 0651-0031
U.S. Patent and Trademark Official U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays

Substitute for form 1449A/PTO Confirmation Number 5362

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

se as many sheets as necessary)
Sheet 12 of 38

required to respond to a correction of informa-	rtion unless it displays a valid OMB control nu
Confirmation Number	5362
Application Number	10/578,807
Filing Date	November 11, 2008
First Named Inventor	Rosie L. Burnell
Group Art Unit	3767
Examiner Name	Schmidt, Emily Louise
Attornou Dooket Number	CCCEOOCHECDT

				U.S. PATENT DOCUMENTS		
Examiner Initials	Cite No.1		nd Code ² if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages o relevant figures appear
		6,793,161	B1	Fujia et al.	09-21-2004	
		6,796,967	B2	Jensen, James U.	09-28-2004	
		6,811,548	B2	Jeffrey, Peter	11-02-2004	
		6,846,303	B2	Eakins et al.	01-25-2005	
		6,890,319	B1	Crocker, Peter John	05-10-2005	
		6,899,698	B2	Sams, Bernard	05-31-2005	
		6,932,793	B1	Marshall et al.	08-23-2005	
		6,939,319	B1	Anstead et al.	09-06-2005	
		6,979,316	B1	Rubin et al.	12-27-2005	
		7,066,907	B2	Crossman et al.	06-27-2006	
		7,097,634	B2	Gilbert, Scott	08-29-2006	
		7,118,553	B2	Scherer, Ben	10-10-2006	
		7,156,823	B2	Landau et al.	01-02-2007	
		7,744,561	B2	Stamp, Kevin	06-29-2010	
		2001/0037087	A1	Knauer, Peter	11-01-2001	

			FC	REIGN PATENT DOCUMENTS			
	Examiner Initials	Cite	Office ³ Number ⁴ KindCode ⁵	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T°
ı							

Examiner /Emilly Schmidt/ Date Considered 08/15/2011

EXAMINEE: Initial if reference considered, whether or not clastion is in conformance with MPEP 099. Draw line through citation if not in conformance and not

^{**}E-Admitt-C: initial interested consistency, whether of not citation is in controllande with writer 0.99. Under white through citation in not incombination and considered include copy of this form with next communication to applicant. "Applicant's unique classified resignation unimber (optional): See KindS codes of U.S. Palent Documents at www.uspio.gov, a fine! Office that issued the document, by the two-letter code (WIPO Standard ST.3) 4 For Japanese patient documents, the indication of the year of the regin of the Emperor must precede the senial number of the platent document by the appropriate symbols as indicated on the document by the Standard ST. 16 if possible. «Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CPR 197 and 1.98. The information required to obtain or retain a benefit by the public which is to file (ask. CPR 197 and 1.98. The USPT CID process) an application. Confidentiality is gowered by 38 USE. C12 and 37 CPR 11.4 This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the anount of time you are required to complete this form should be sent to the Chef information CITCer. US Patient and Trademark CITCer. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TC: Commissioner for Patients, P.O. Dox 1450, Alexandria, VA 22313-4160.

PTO/SB/08a (04-07) Approved for use through 9/30/2007, OMB 0651-0031

U.S. Patent and Trademark Officer U.S. DetARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to archeorin of information unless it deslays a valid OMS control number
Substitute for form 1449APTO
Confirmation Number
5752
Confirmation Number
5752

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

use as many sheets as necessary)
Sheet 13 of 38

quired to respond to a conection or information driess it displays a valid ONIS control flui					
Confirmation Number	5362				
Application Number	10/578,807				
Filing Date	November 11, 2008				
First Named Inventor	Rosie L. Burnell				
Group Art Unit	3767				
Examiner Name	Schmidt, Emily Louise				
Attorney Docket Number	CCS5006USCPT				

				U.S. PATENT DOCUMENTS		
Examiner Initials	Cite		nd Code ² f known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant passages or relevant figures appear
	No.	2001/0049496	A1	Kirchhofer et al.	mm-dd-yyyy 12-06-2001	Totovani ngaros appear
	-	2001/005781	ļ	Bergens et al.	96 28 2001	
		2001/021828	Δ1	Fischer et al	09-13-2001	
		2001/037089	- 61	Domici, Jr.	11-01-2001	
		2002/0072709	A1	Sadowski et al.	06-13-2002	
		2002/0095120	A1	Larsen et al.	07-18-2002	
		2002/0183690	A1	Arnisolle	12-05-2002	
	-	2002/151839	A1	Landau	10-17-2002	
	-	2002/101334	A1	Castellano et al.	10-31-2002	
		2002/173752	Λ1	Polzin	11-21-2002	
		2003/0036679	A1	Kortenbach	02-20-2003	
		2003/0050609	A1	Sams, Bernard	03-13-2003	
		2003/0060773	A1	Nguyen, Steven	03-27-2003	
		2003/0065286	A1	Landau, Sergio	04-03-2003	
		2003/0078546	A1	Jensen, James U.	04-24-2003	

	FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite	Office ³ Number ⁴ KindCode ⁵	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T°		

Examiner | /Emily Schmidt/ | Date | Considered | 08/15/2011

*EXAMINET: initial if reference considered, whether or not citation is in conformance with MPEP (90. Draw live in though citation in an inconformance and not considered. Include copy of his form with next communication to applicant. Applicant's unique citation designation underprised in the conformation of the Conformation and the conformation of the Conformation and the Conformation

This collection of information is required by 37 CPR 197 and 1.98. The information required to obtain or retain a benefit by the public which is to file (ask. CPR 197 and 1.98. The information required to obtain or retain a benefit by the public which is of less (ask. CPR 201 and STGR 11.4 This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the anount of time you are required to complete this form should be sent to the Chef information Cffort, U.S. Patent and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TC: Commissioner for Patents, P.O. Dox 1450, Alexandria, VA 22313-4160.

PTO/SB/08a (04-07) Approved for use through 9/30/2007, OMB 0651-0031

U.S. Patent and Trademark Officer U.S. DetARTMENT OF COUNTERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to archeorin of information unless it deslays a valid OMS control number
Substitute for form 1449APTO
Confirmation Number
5752

Confirmation Number
5752

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

se as many sheets as necessary)
Sheet 14 of 38

required to respond to a correction of informa	rtion unless it displays a valid OMB control nu
Confirmation Number	5362
Application Number	10/578,807
Filing Date	November 11, 2008
First Named Inventor	Rosie L. Burnell
Group Art Unit	3767
Examiner Name	Schmidt, Emily Louise

				U.S. PATENT DOCUMENTS	ocket Number CC	00000000011
Examiner Initials	Cite		nd Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages o relevant figures appear
		2003/0088207	A1	Rogatchev et al.	05-08-2003	
		2003/0093030	A1	Landau, Sergio	05-15-2003	
		2003/0093035	A1	Mohammed, Owals	05-15-2003	
		2003/0105430	A1	Lavi et al.	06-05-2003	
		2003/0109833	A1	Sahpe, Bruce G.	06-12-2003	
		2003/0120212	A1	Dedig et al.	06-26-2003	
		2003/0120222	A1	Vaillancourt	06-26-2003	
		2003/0135157	A1	Saulenas et al.	07-17-2003	
		2003/0199814	A1	Parsons et al.	10-23-2003	
		2003/0208164	A1	Botich et al.	12-06-2003	
		2003/0212362	A1	Roser, Bruce	11-13-2003	
		2003/0212370	A1	Barrelle, Laurent	11-13-2003	
		2003/0212380	A1	Barrelle, Laurent	11-13-2003	
		2003/0225368	A1	Landau et al.	12-04-2003	
		2003/0233070	A1	De La serna et al.	12-18-2003	

	FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite	Office ³ Number ⁴ KindCode ⁵	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T°	

Examiner Signature	/Emily Schmidt/	Date Considered	08/15/2011	

*EXAMINET: initial if reference considered, whether or not citation is in conformance with MPEP (90. Draw his net though citation in fain conformance and not considered. Include copy of his form with next communication to applicant. Applicant's unique citation designation unimer (potional): see Next (10. S. Patent Documents at https://www.usoto.gov/ a finite Office that issued the document, by the two-letter code (VIPO Standard ST 3.) 4 For Japanese patent documents, but indication of the year of the engine of the Emperor must precede the serial number of the patent document by the appropriate symbols as indicated on the document by the appropriate symbols as indicated on the document under WIPO Standard ST . 16 if possible e Applicant is to place a check mark here if English language Transitation is attached.

This collection of information is required by 37 CPR 197 and 1.98. The information required to obtain or retain a benefit by the public which is to file (as the USPT CI to process) an application. Confidentiality is gowered by 38 USC, 122 and 37 CRF 11.4 This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the anount of time you are required to complete this form should be sent to the Chef Information Cfficer, U.S. Patent and Trademán Cffice, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TC: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-4150.

Signature

PTO/SB/08a (04-07)

Approved for use through 9/30/2007. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

Under the Paperwork Reduction Act of 1995, no persons are re

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 15 of 38

required to respond to a coffection of information	ation unless it displays a valid OMB control nu
Confirmation Number	5362
Application Number	10/578,807
Filing Date	November 11, 2008
First Named Inventor	Rosie L. Burnell
Group Art Unit	3767
Examiner Name	Schmidt, Emily Louise
Attorney Docket Number	CCS5006USCPT

08/15/2011

				U.S. PATENT DOCUMENTS	00.1017141111111111111111111111111111111	
Examiner Initials	Cite		ind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		2003/0236504	A1	Chen, Long	12-25-2003	
		2003/036725	<u> </u>	Laviet al.	-02-20-2003	
		2003/030723	1 712	Euvi et ui.	02 20 2003	
		2003/088216	A1	Py	05-08-2003	***************************************
	ļ	2003/121815	A1	Bergeron Lac et al.	07-03-2003	***************************************
		2003/101059		- Branel	09-25-2003	
		·				
		2003/184973	A1	Nagata et al.	10-02-2003	
		2003/236502	AI	De La Serna ec al.	12-25-2003	
		2004/0015134	A1	Lavi et al.	01-22-2004	
		2004/0019326	A1	Gilbert et al.	01-29-2004	
		2004/0039336	A1	Amark et al.	02-26-2004	
		2004/0039366	A1	MacLeod, Steven	02-26-2004	
		2004/0069044	A1	Lavi et al.	04-15-2004	
		2004/0087897	A1	Hjertman, Birger	05-06-2004	
		2004/0102740	A1	Meloul	05-27-2004	
		2004/0111054	A1	Landau et al.	06-10-2004	
		2004/0111057	A1	Wilkinson, Bradley	06-10-2004	

		FU	REIGN PATENT DOCUMENTS			
		Foreign Patent Document	Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant	
Examiner Initials	Cite	Office ³ Number ⁴ KindCode ⁵	Applicant of Cited Document	mm-dd-yyyy	passages or relevant figures appear	To

EXAMINET: Initial if reference considered, whether or not catation is in conformance with MPEP (000. Draw incomplication in roin in conformance and not considered, include copy of this form with next communication to applicant. I Applicant's unsque classified estignation designation into incomplication considered. Include copy of this form with next conformation to applicant. I Applicant's unsque classified estignation designation and provided in the conformation of the conformatio

/Emily Schmidt/

Transition is attached.
This collection of information is required by 37 CFR 1.97 and 1.98. The information required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the complete application to the USPTO. This will vary objecting upon the individual case. Any variety of the confidence of th

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Considered

PTO/SB/08a (04-07)

Approved for use through 9/30/2007. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

use as many sheets as necessary) Sheet 16 of 38

Under the Paperwork Reduction Act of 1995, no persons are

required to respond to a collection of inform	ation unless it displays a valid OMB control nu
Confirmation Number	5362
Application Number	10/578,807
Filing Date	November 11, 2008
First Named Inventor	Rosie L. Burnell
Group Art Unit	3767
Examiner Name	Schmidt, Emily Louise
Attorney Docket Number	CCS5006USCPT

				U.S. PATENT DOCUMENTS		
Examiner Initials	Cite No.1		nd Code ² if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		2004/0133159	A1	Haider et al.	07-08-2004	
		2004/0138618	A1	Mazzoni, Paolo	07-15-2004	
		2004/0143224	A1	Field et al.	07-22-2004	
		2004/0153033	A1	Mazzoni, Paolo	08-05-2004	
		2004/0225262	A1	Fathallah et al.	11-11-2004	
		2004/0243065		McConnell et al.	12-02-2004	
		2005/0011780	A1	Simon et al.	01-20-2005	
		2005/0020979	A1	Westbye et al.	01-27-2005	
		2005/0027255	A1	Lavi et al.	02-03-2005	
		2005/0033234	A1	Sadowski et al.	02-10-2005	
		2005/0035029	A1	Grob, Mathias	02-17-2005	
		2005/0040716	A1	Schmid et al.	02-24-2005	
		2005/0049550	A1	Kirchhofer et al.	03-03-2005	
		2005/0085776	A1	Hommann et al.	04-21-2005	
		2005/0097238	A1	Oomori et al.	05-05-2005	

		FC	REIGN PATENT DOCUMENTS			
Examiner Initials	Cite	Foreign Patent Document Office ³ Number ⁴ KindCode ⁵	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T°

Examiner /Emily Schmidt/ Date 08/15/2011

EXAMINET: Initial if reference considered, whether or not citation is in conformance with MPEP (90. Draw into though clastion in fail conformance and not considered include copy of his form with next communication to applicant. A replication designation underprise in the conformation considered include copy of his form with next conformation to applicant. A replication designation underprise in the conformation of the sear of the conformation of the sear of the replication of the sear of the replication of the year of the replication of the sear of the replication of the sear of the sear of the material of the part of the

This collection of information is required by 37 CPR 197 and 198. The information required to obtain or retain a benefit by the public which is to file (all visual to USPTO) to process) an application. Confidentiatily is governed by \$5 USC. 122 and 37 CPR 11.4 This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Cffort, US Patient and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Abexandria, VA 22313-4450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TC commissioner for Patients, P.O. Sox 1450, Abexandria, VA 22313-450.

PTO/SB/08s (04-07)
Approved for use through 9/30/2007. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it display

Substitute for form 1449A/PTO

Confirmation Number 15362

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

se as many sheets as necessa Sheet 17 of 38

required to respond to a correction of informa-	rtion unless it displays a valid OMB control nu
Confirmation Number	5362
Application Number	10/578,807
Filing Date	November 11, 2008
First Named Inventor	Rosie L. Burnell
Group Art Unit	3767
Examiner Name	Schmidt, Emily Louise
Attorney Docket Number	CCS5006USCPT

				U.S. PATENT DOCUMENTS		
Examiner Initials	Cite		id Code ² f known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear
		2005/0101919	A1	Brunnberg, Lennart	05-12-2005	
		2005/0124940	A1	Martin et al.	06-09-2005	
		2005/0125019	A1	Kudna et al.	06-09-2005	
		2005/0203466	A1	Hommann et al.	09-15-2005	
		2005/0215941	A1	Bernard et al.	09-29-2005	
		2005/0215951	A1	Saulenas et al.	09-29-2005	
		2005/0222539	A1	Gonzales et al.	10-06-2005	
		2005/0261634	A1	Karlsson, Anders	11-24-2005	
		2005/0273054	A1	Asch, Lee Ann	12-08-2005	
		2005/0273055	A1	Harrison et al.	12-08-2005	
		2005/0277885	A1	Scherer, Ben	12-15-2005	
		2005/0277896	A1	Messerli et al.	12-15-2005	
		2005/0288633	A1	Jeffrey, Peter	12-29-2005	
	ļ	2005/049561	A1	Hommann et al.	03-03-2005	
		/				

		FC	REIGN PATENT DOCUMENTS			
Examiner Initials	Cite	Office ³ Number ⁴ KindCode ⁵	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T°

Examiner /Emily Schmidt/ Date Considered 08/15/2011

EXAMINEE: Initial if reference considered, whether or not citation is in conformance with MFEP 699. Draw line through citation if not in conformance and not

^{**}E-Admitt-C: initial interested consistency, whether or hot citation is in controllande with writer 40s. Links with lier through citation in not incombination and considered include copy of this form with linear communication to applicant. Tapplicant's unique utation designation unimber (optional): See Kinds Codes of U.S. Patent Documents at www.uspio.gov, a fine Office that issued the document, by the two-letter code (WIPO Standard ST.3) 4 For Japanese patent documents, the indication of the year of the regin of the Emperor must precede the senial number of the platent document. Skind of document by the appropriate symbols as indicated on the document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. «Applicant is to place a check mark here if English language Transitation is attached.

This collection of information is required by 37 CPR 197 and 1.98. The information required to obtain or retain a benefit by the public which is to file (all the USPT CI to process) an application. Confidentiality is gowered by 38 USC, 122 and 37 CRF 11.4 This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the anount of time you are required to complete this form should be sent to the Chef Information Cfficer, U.S. Patent and Trademán Cffice, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TC: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-4150.

PTO/SB/08s (04-07) Approved for use through 9/30/2007, OMB 0651-0031

U.S. Patent and Trademark Officer U.S. DetARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to archeorin of information unless it deslays a valid OMS control number
Substitute for form 1449APTO
Confirmation Number
5752
Confirmation Number
5752

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

use as many sheets as necessary)
Sheet 18 of 38

equired to respond to a conscitor or informa-	nion criess ii displays a valid OMB control nui
Confirmation Number	5362
Application Number	10/578,807
Filing Date	November 11, 2008
First Named Inventor	Rosie L. Burnell
Group Art Unit	3767
Examiner Name	Schmidt, Emily Louise
Attorney Docket Number	CCS5006USCPT

				U.S. PATENT DOCUMENTS			
Examiner Initials	Cite No.1		id Code ² f known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	
		2005/090782	<u></u>	Marchall et al.	04-28-2005		
		2005/137523	A1	Wyatt et al.	06-23-2005		
		2005/222539	Δ1	Gonzales et al	10-06-2005		
		2005/261633	A1	Khalaj	11-24-2005	***************************************	
		2005/277886	Δ1	Hommann et al	12-15-2005		
		2006/0030819	A1	Young et al.	02-09-2006		
		2006/0036216	A1	Rimlinger et al.	02-16-2006		
		2006/0036217	A1	Doyle	02-16-2006		
		2006/0069348	A1	Parker et al.	03-30-2006		
		2006/069345	A1	Anderson et al.	93-30-2006		_
		2006/069350	Δ1	Ruenger et al	03-30-2006		
		2006/079834	Α1	Tennicon et al	04 13 2006		
		2006/0100588	A1	Brunnberg et al.	05-11-2006		
	-	2006/106295	A1	Jais et al.	05-18-2006		ļ
		2006/161111	A1	Potter et al.	07-20-2006		

		Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant				
Examiner Initials	ı	Office ³	Number ⁴ Ki	Number ⁴ KindCode ⁵	Applicant of Cited Document	mm-dd-yyyy	passages or relevant figures appear	T ⁰

FOREIGN PATENT DOCUMENTS

Examiner | /Emily Schmidt/ | Date | Considered | 08/15/2011

EXAMINET: Initial if reference considered, whether or not citation is in conformance with MPEP (90. Draw into though clastion in fail conformance and not considered include copy of his form with next communication to applicant. A replication designation under replicants; a replication designation under replicants; a replication designation under replicants; a replication designation under replication; and the replication of the part of the replication of the year of the

This collection of information is required by 37 CPR 197 and 19.8. The information required to obtain or retain a benefit by the public which is to file (ask. CPR 197 and 19.8. The information required to obtain or retain a benefit by the public which is of like (ask. CPR 201 and STGR 11.4. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the anount of time you are required to complete this form should be sent to the Cher Information CIFCC, U.S. Patent and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TC: Commissioner for Patents, P.O. Dox 1450, Alexandria, VA 22313-1450.

PTO/SB/08a (04-07) Approved for use through 9/30/2007, OMB 0651-0031

U.S. Patent and Trademark Office U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to septond to entherion of information unless it displays a valid OMS control number.

Confirmation Number 5362.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

use as many sheets as necessary)
Sheet 19 of 38

required to respond to a correction of informa	ition uniess it displays a valid OMB control nu
Confirmation Number	5362
Application Number	10/578,807
Filing Date	November 11, 2008
First Named Inventor	Rosie L. Burnell
Group Art Unit	3767
Examiner Name	Schmidt, Emily Louise

		0001 10 0			cket Number CC	3300603CF1	
				U.S. PATENT DOCUMENTS			1
Examiner Initials	Cite No.1		nd Code ² if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	
							L
		2006/178631	AI	Gillespie et al.	08-10-2006		
 		2006/178642	A1	Gillespie et al	08-10-2006		_
		2006/184137	Δ1	Reynolds	08-17-2006		
		2006/224124		Schorer Ben	10.05.2006		
		2006/258086	Λ1.	Huntor et al	11-16-2006		
		2006/258000	Δ1	Wahar Wilfriad	11 16 2006		
		2006/270986	A1	Hommann et al.	11 30 2006		
		2007/027420	A1	Hommann, Edgar	02 01 2007		
		2007/078382	A1	Hommann et al.	04-05-2007		
		2007/142787	Δ1	Scherer Ren	06-21-2007		
		2008/0312606	A1	Harrison et al.	12-18-2008		
		2009/0088688	A1	Timothy Donald et al.	04-02-2009		
		2009/054849	A1	Burnell et al.	02-26-2009		
		2010/0016793	A1	Jennings et al.	01-21-2010		

	Examiner Initials	Cite No.1	Office ³	Number ⁴	KindCode ⁵	Name of Patentee or Applicant of Cited Document	of Cited Document mm-dd-yyyy	where relevant passages or relevant figures appear	Tº	l
I										1

FOREIGN PATENT DOCUMENTS

Examiner Signature /Emily Schmidt/ Date Considered 08/15/2011

*EXAMINET: initial if reference consistency, whether or not citation is in conformance with MPEP (90. Draw into the though citation in an inconformance and not considered. Include copy of his form with next communication to applicant. Applicant's unique citation designation underprise in the conformation of the Conformation and the conformation of the Visit of the citation of the Conformation of the Visit of the citation of the Visit of the citation of the Visit of the reign of the Emperor must precede the senial number of the planet of Consomers by the appropriate symbols as indicated on the document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible explainable is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CPR 197 and 19.8. The information required to obtain or retain a benefit by the public which is to file (ask. CPR 197 and 19.8. The information required to obtain or retain a benefit by the public which is of like (ask. CPR 201 and STGR 11.4. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the anount of time you are required to complete this form should be sent to the Cher Information CIFCC, U.S. Patent and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TC: Commissioner for Patents, P.O. Dox 1450, Alexandria, VA 22313-4160.

PTO/SB/08a (04-07) Approved for use through 9/30/2007, OMB 0651-0031

Pages, Columns, Lines.

U.S. Patient and Trademark Officer U.S. DetARTMENT OF COMMERCE
Under the Paperwork Roduction Act of 1995, no persons are required to respond to activation of information unless it displays a valid OMS control number

Substitute for form 1449A/PTO

Confirmation Number

Substitute for form 1449A/PTO

U.S. PATENT DOCUMENTS

Name of Patentee or Applicant

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

U.S. Patent Document

use as many sheets as necessary) Sheet 20 of 38

required to respond to a collection of information	ition unless it displays a valid OMB control nur
Confirmation Number	5362
Application Number	10/578,807
Filing Date	November 11, 2008
First Named Inventor	Rosie L. Burnell
Group Art Unit	3767
Examiner Name	Schmidt, Emily Louise
Attorney Docket Number	CCS5006USCPT

Date of Publication

Examiner Initials	No.1	Number	(if kn	own)	of Cited Document	of Cited Docume mm-dd-yyyy	where relevant passa relevant figures ap	iges oi pear
				FOR	IGN PATENT DOCUMENTS			
Examiner Cite Initials No.¹ Office³ Number Kir		Patent Document Number Kind0	Code ⁵	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T ⁶	
	110	СН	518102	А	Geisler	01-31-1972		Г
		CN	1190599	Α	Hager et al.	08-19-1998		
		CN	1541121	Α	Gilispy	10-27-2004		
		CN	1550240	Α	Caizza	12-01-2004		
		CN	2059579	U	Ren	07-25-1990		
4		DD	229932	A1	Bendert et al.	11-20-1985		
		DE	902776	С	Rooseboom	01-28-1954		
		DE	3604826	A1	Kurze et al.	10-16-1986		
		DE	4428467	A1	Enk Dietmar	02-15-1996		
		DE	10137962	A1	Fruendt et al.	02-20-2003		
		DE	10207276	A1	Steffen et al.	09-11-2003		
		DE	20311996	U1	Hoelzle Dieter	10-16-2003		
		DE	29513214	U1	Adamaszek	01-02-1997		
		DE	69506521	T2	Frezza	06-10-1999		
		EP	0111724	B1	Christinger	11-08-1983		

Examiner Signature	/Emily Schmidt/	Date Considered	08/15/2011

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 600. Draw he through citation in conformance and not considered, include copy of his form while not communication to applicant. *Applicant's unique citation despitation in reformation (and in the considered include copy of his form which codes of U.S. Patent Documents at user useful gov. a Enter Office that issued the document, by the Nev-Helter code (WPEO Standard ST 34) of con-lapanese patent documents. He indication of the year of the Empore must procedule he searial number of the patent document by the appropriate symbols as included on the document by the appropriate symbols as included on the document by the appropriate symbols as included on the document by the appropriate symbols as included on the document under WIPO Standard ST. 16 if possible. «Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 3T CFR 197 and 198. The information required to obtain or retain a benefit by the public which is to file (apt when USPTO 10 process) an application. Confidentiality is governed by 35 U Sci. 22 and 3T CFR 114. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time vou are required to complete this from should be sent to the Chief information Officer, U.S. Patent and Trademan. Office, U.S. Department of Commerce, P.O. Box 1450, Abexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TC. Commissioner for Patents, P.O. Box 1450, Abexandria, VA 22313-1450.

PTO/SB/08s (04-07)
Approved for use through 9/30/2007. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are re Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 21 of 38

equired to respond to a collection of information unless it displays a valid OMB control n					
Confirmation Number	5362				
Application Number	10/578,807				
Filing Date	November 11, 2008				
First Named Inventor	Rosie L. Burnell				
Group Art Unit	3767				
Examiner Name	Schmidt, Emily Louise				
Attorney Docket Number	CCS5006USCPT				

	U.S. PATENT DOCUMENTS								
ı		U,S, Patent Document		ocument		Date of Publication	Pages, Columns, Lines,		
	Examiner Initials	Cite No. ¹	Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	of Cited Document mm-dd-yyyy	where relevant passages or relevant figures appear		
•	EOPEIGN PATENT DOCUMENTS								

	Foreign Patent Document				Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant	
Examiner Initials	Cite No.1	Office ³	e ³ Number ⁴ KindCode ⁵		Applicant of Cited Document	mm-dd-yyyy	passages or relevant figures appear	T ^e
		EP	0144625	A2	Maurer	06-19-1985		
		EP	0240787	A2	Lowe et al.	03-17-1987		
		EP	0331452	A2	Ryan et al.	08-25-1993		
		EP	0389938	B1	Sweeney et al.	05-24-1994		
		EP	0482677	B1	Stade	04-15-1998		
		EP	0516473	B1	Crossman et al.	02-14-1996		
		EP	0585626	B1	Haebich et al.	03-09-1994		
		EP	0602883	B1	Bitdinger	07-15-1998		
		EP	0666084	B1	Bitdinger et al.	04-07-2004		
		EP	0824922	B1	Olive et al.	04-10-2002		
		EP	0824923	B1	Olive et al.	07-23-2003		
		EP	0857491	B1	Hager et al.	08-12-1998		
		EP	0941133	B1	Bitdinger et al.	04-28-2004		
		EP	0991441	B1	Marshall et al.	12-10-2003		
		EP	1124601	B1	Bergens et al.	12-29-2004		
		EP	1166809	B1	Hoeck et al.	03-31-2004		Γ

Exan Sign:	/Emily Schmidt/	Date Considered	08/15/2011	

*EXAMINET: initial if reference considered, whether or not citation is in conformance with MPEP 600. Thus the though clation in conformance and not considered include copy of this form with next communication to applicant. Applicant's unsigned copy of this form with next communication to applicant. Applicant's unsigned copy of the form with next communication to applicant. Applicant's unsigned the propriet of the second of the secon

This collection of information is required by 37 CFR. 197 and 198. The information required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiatility occurred by 35 USC. 122 and 37 CFR 114. This collection is estimated to take 2 hours to complete, including gatherine, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the includinal case. Any comments on the manunor of time you are required to complete this form should be sent to the Chief information Critice, U.S. Patent and random and the complete this form should be sent to the Chief information Critice, U.S. Patent and random and the complete this form should be sent to the Chief information Critice, U.S. Patent and random and the complete this form should be sent to the Chief information Critice, U.S. Patent and random and the complete this form should be sent to the Chief information Critice, U.S. Patent and random and the complete the complete the complete this complete the c

Examiner Cite

No.1 Number

FR

FR

FR

FR

1169935

1538565

2506161

2629706

2654938

A | Kasse

Α1

Α1

Initials

PTO/S8/08a (04-07) Approved for use through 9/30/2007, OMB 0651-0031

Pages, Columns, Lines.

where relevant passages or

relevant figures appear

U.S. Patent and Trademark. Office: U.S. DePARTMENT OF COMMERCE
Under the Pagerwork Reduction Act of 1995, no poisons are required to repost of a cerebration of information unless it deplays a valid OMS control number.

Substitute for form 1449A/PTO

Confirmation Number 15362

U.S. PATENT DOCUMENTS

Name of Patentee or Applicant

of Cited Document

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

U.S. Patent Document

use as many sheets as necessary)
Sheet 22 of 38

Kind Code

(if known)

equired to respond to a conscion or information critess it displays a valid ONIS control (
Confirmation Number	5362					
Application Number	10/578,807					
Filing Date	November 11, 2008					
First Named Inventor	Rosie L. Burnell					
Group Art Unit	3767					
Examiner Name	Schmidt, Emily Louise					
Attorney Docket Number	CCS5006USCPT					

Date of Publication

of Cited Document

mm-dd-www

01-07-1959

09-06-1968

11-26-1982

10-13-1989

05-31-1991

	110.					Hall-dd-yyyy		
				FOF	REIGN PATENT DOCUMENTS		X	
Examiner	miner Cite	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant	To
Initials	No.1	Office ³	Number ⁴ Kind	ICode ⁵	Applicant of Otto Document		figures appear	Ľ
		EP	1208858	B1	Versini	06-14-2006		
		EP	1228777	B1	Bechtold et al.	10-29-2003		
		EP	1260241	B1	Sugihara et al.	11-27-2002		
		EP	1364667	B1	Crossman et al.	04-13-2005		
		EP	1518575	B1	Ishikawa et al.	11-24-2010		
		EP	1586341	B1	Kirchhofer et al.	01-02-2008		
		EP	1755706	B1	Habeshaw et al.	03-17-2010		
		EP	1755710	B1	Barrow-Williams	02-28-2007		
		EP	1928523	B1	Habeshaw et al.	07-21-2010		
		EP	2023980	B1	Harrison et al.	02-18-2009		
		FR	1014881	Α	Hanon	08-25-1952		

Examiner Signature	/Emily Schmidt/	Date Considered	08/15/2011				
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not							

S.E.D.A.T.

Rochelet

Rand et al.

Accaries et al.

considered, include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) : See Kinds Codies of U.S. Patient Documents at wave usation you. 2 relater of fice that issued the document, by the how-later code (WIPO Standard ST.3) + 6 ro 19 per part of documents, the indication of the year of the regn of the Empetor must precede the serial number of the parted document. 4 Kind of document by the object of the parted of the parted

This collection of information is required by 37 CFR. 197 and 1.98. The information required to obtain or retain a benefit by the public which is to file (acts) between the USPTO1 to process) an application. Confidentiative just governed by \$5.0 LSC. 122 and 37 CFR. 11.4 This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief information (Cfree, U.S. Patent and Trademan's Office, U.S. Department of Commence, P.O. Box 1450, Abexandria, VA 22313-4450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TC commissioner for Patents, P.O. Dox 1450, Abexandria, VA 22313-450.

PTO/SB/08a (04-07)
Approved for use through 9/30/2007, OMB 0651-0031
U.S. Patient and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)

Sheet 23 of 38

Under the Paperwork Reduction Act of 1995, no persons are

e	e required to respond to a collection of information unless it displays a valid OMB control nur							
Ī	Confirmation Number	5362						
	Application Number	10/578,807						
	Filing Date	November 11, 2008						
	First Named Inventor	Rosie L. Burnell						
	Group Art Unit	3767						
	Examiner Name	Schmidt, Emily Louise						
	Attorney Docket Number	CCS5006USCPT						

		FOR Foreign Patent Document		oreign Patent Document Name of Patentee or		Date of Publication of Cited Document	Pages, Columns, Lines, where relevant	П
Examiner Initials	Cite No.1	Office ³	Office ³ Number KindCode ⁵		Applicant of Cited Document	mm-dd-yyyy	passages or relevant figures appear	T ⁶
		FR	2665079	A1	Caillet et al.	01-31-1992		
		FR	2717086	A1	Neftel et al.	09-15-1995		
		FR	2741810	A1	Dreystadt	06-06-1997		
		FR	2861310	A1	Chevallier	04-29-2005		
		GB	143084		Luswergh	05-20-1920		
		GB	728248		Rooseboom	04-13-1955		
	GB 909898	Lewis	11-07-1962					
		GB	0412054		Kapteyn	06-21-1934		
		GB	1263355		N.V. Phillips	02-09-1972		
		GB	1311937	А	Moura	03-28-1973		
		GB	2388033	А	Martin et al.	11-05-2003		
		GB	2396298	Α	Martin et al.	06-23-2004		
		GB	2396816	А	Harrison et al.	07-07-2004		
		GB	2397767	А	Harrison et al.	08-04-2004		
		GB	2414398	Α	Habeshaw et al.	11-30-2005		
		GB	2414399	Α	Barrow-Williams et al.	11-30-2005		
		GB	2414400	Α	Barrow-Williams et al.	11-30-2005		
		GB	2414401	Α	Harrison	11-30-2005		

Examiner Signature	/Emily Schmidt/	Date Considered	08/15/2011

^{*}EXAMINER: Initial if reference considered, whether or not clation is in conformance with MPEP 609. Draw line through clation in nonformance and not considered include copy of his form with next communication to applicant. A replaced any classication designation under (priorina): see Kinis Codes of U.S. Patent Documents at your <u>uspta, 609</u>, 3: Either Office that issued the document, by the two-letter code (WPEO Standard ST.3). 4 For Japanese patent documents, but not state to the patent document by the appropriate symbols as indicated on the document by the patent document by the appropriate symbols as indicated on the document type OS Standard ST. 3 of propriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attributed.

This collection of information is required by 37 CFR. 197 and 198. The information required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiatily a gowered by \$5 US. C. 122 and 37 CFR. 114. This collection is estemated to take 2 hours to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the manunor of time you are required to complete this form should be sent to the Chief information Office, U.S. Patient and rankers. CFIC. U.S. Department of Commerce, P.O. Box 1450, Abexandria, VA.22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commission for Patients, P.O. Sox 1450, Abexandria, VA.22313-1450.

PTO/SB/08a (04-07)
Approved for use through 9/30/2007, OMB 0651-0031
U.S. Patient and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)

Sheet 24 of 38

Under the Paperwork Reduction Act of 1995, no persons are

e required to respond to a coffection of information unless it displays a valid OMB control num						
Ī	Confirmation Number	5362				
	Application Number	10/578,807				
	Filing Date	November 11, 2008				
	First Named Inventor	Rosie L. Burnell				
	Group Art Unit	3767				
	Examiner Name	Schmidt, Emily Louise				
	Attorney Docket Number	CCS5006USCPT				

Foreign Patent Document		Patent Document		Name of Patentee or	Date of Publication of	Pages, Columns, Lines, where relevant		
Examiner Initials	Cite No. ¹	Office ³ Number KindCode ⁵		Applicant of Cited Document	Cited Document mm-dd-yyyy	passages or relevant figures appear	T ⁶	
		GB	2414402	А	Johnston et al.	11-30-2005		
		GB	2414403	А	Barrow-Williams et al.	11-30-2005		
		GB	2424835	А	Habeshaw et al.	10-11-2006		
		GB	2424836	А	Barrow-Williams et al.	10-11-2006		
		GB	2424838	А	Barrow-Williams et al.	10-11-2006		
		GB	2433035	Α	Marshall et al.	06-13-2007	i	
		GB	2437922	Α	Evans	11-14-2007		
		GB	2438591	Α	Corrigan	12-05-2007		
		GB	2446778	Α	Barrow-Williams et al.	08-27-2008		
		JP	10-504474	Т	Bechtold et al.	05-06-1998		
		JP	10-507935	Α	Jeffrey	08-04-1998		
		JP	11-164887	Т	Minami et al.	06-22-1999		
		JP	11-501549	Т	Weston	02-09-1992		
		JP	11-503637	Т	Stradella	03-30-1999		
		JP	11-504536	Т	Grabenkort	04-27-1999	i	
		JP	11-512332	Т	Chanoch	10-26-1999		
		JP	59-115053	Α	Waanaa	07-03-1984		
		JP	2000-510021	Т	Parsons	08-08-2000		

Examiner Signature	/Emily Schmidt/	Date Considered	08/15/2011

*EXAMINER: Initial if reference considered, whether or not clation is in conformance with MPEP 609. Draw line through clation in conformance and not considered include copy of his form with next communication to applicant. A replaced any classication designation under (prioring). Setting 600 of U.S. Patent Documents at your <u>uspto, goy</u>. Either Office that issued the document, by the two-letter code (WPEO Standard ST 37). 4 For Japanese patent documents, but not because the set of the patent document by the patent document by the appropriate symbols as indicated on the document by the Standard ST 37). 4 For Japanese patent documents, but not patent documents that the patent document by the appropriate symbols as indicated on the document under WIPO Standard ST . 16 if possible is Applicant is to place a check mark here if English language Translation is attributed.

This collection of information is required by 37 CFR 197 and 19.8. The information required to obtain or retain a benefit by the public which is to file legic which is 10 file legic w

PTO/SB/08a (04-07)

Approved for use through 9/30/2007. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)

Under the Paperwork Reduction Act of 1995, no persons are

Sheet 25 of 38

e required to respond to a collection of information unless if displays a valid OMB control number.						
Ī	Confirmation Number	5362				
	Application Number	10/578,807				
	Filing Date	November 11, 2008				
	First Named Inventor	Rosie L. Burnell				
	Group Art Unit	3767				
	Examiner Name	Schmidt, Emily Louise				
	Attorney Docket Number	CCS5006USCPT				

		Cite No.¹ Office³ Number KindCode⁵			Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant	T°
Examiner Initials	Cite No.1			5	Applicant of Cited Document	mm-dd-yyyy	passages or relevant figures appear	
		JP	2002-095749	Α	Tanaka	04-02-2002		
		JP	2002-500933	т	Gabriel	01-15-2002		
		JP	2002-513547	т	Nicolson et al.	05-14-2002		
		JP	2002-526175	Α	Brunel	08-20-2002		
		JP	2002-528182	т	Bergens et al.	09-03-2002		
		JP	2002-532161	т	Raible	10-02-2002		
		JP	2003-511105	т	Brunel	03-25-2003		
		JP	2003-532500	т	Doyle	11-05-2003	i	
		JP	2004-33737	Α	Shigetomi	08-25-2005		
		JP	2004-533282	т	Halseth	11-04-2004		
		JP	2-185261	Α	Mirakure	07-19-1990		
		JP	2-502971	т	Bechtold et al.	09-20-1990		
		JP	6-209996	Α	Rarufu	08-02-1994		
		JP	6-327770	Α	Futagawa et al.	11-29-1994		
		JP	6-508773	т	Thomas et al	10-06-1994		
		JP	8-502180	т	Bachynsky	03-12-1996		L
		JP	8-504354	т	Godat et al.	05-14-1996		
		JP	9-225029	Α	Isono et al.	09-02-1997		

Examiner Signature	/Emily Schmidt/	Date Considered	08/15/2011					
*EXAMINER:	*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not							
considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of								
LLS. Patent Documents at your years you. SEnter Office that issued the document, by the two-letter code (WIPO Standard ST 3) 4 For Jananese natent								

One-many obtained is an own together. See the content of the man seven in account in the own the content of the plant down the content the for the plant down the plant of the p

the USPTO to processy an application. Confidentiality is governed by 3G U.S.C. 122 and 3T CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed production to the USPTO. Them will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and I rademan's Chief. No. 100 SEAD TESS OR COMPLETED FORMS TO THIS ADDRESS. SEND TEST OF COMPLETED FORMS TO THIS ADDRESS. SEND TEST OF COMPLETED FORMS TO THIS ADDRESS. SEND TEST OF COMPLETED FORMS TO THIS ADDRESS.

PTO/SB/08s (04-07)
Approved for use through 9/30/2007. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 26 of 38

Under the Paperwork Reduction Act of 1995, no persons are

required to respond to a collection of information unless it displays a valid OMB control number.						
Confirmation Number	5362					
Application Number	10/578,807					
Filing Date	November 11, 2008					
First Named Inventor	Rosie L. Burnell					
Group Art Unit	3767					
Examiner Name	Schmidt, Emily Louise					
Attornov Dooket Number	CCCENTRICOT					

		Patent Document		Name of Batastan as	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant	Т	
Examiner Initials	Cite No. ¹			o ⁵	Name of Patentee or Applicant of Cited Document	mm-dd-yyyy	passages or relevant figures appear	To
		NZ	573171	Α	Jennings et al.	11-26-2010		
		NZ	573350	Α	Corrigan	12-24-2010	!	
		wo	00/06227	A1	Deboer et al.	02-10-2000		
		wo	00/07539	A1	DeFoggi et al	02-17-2000		
		wo	00/13723	A2	Meyer	03-16-2000		
		wo	00/24441	A1	Bergens et al.	05-04-2000		
		wo	00/35516		Bechtold et al.	06-22-2000	l	
		wo	00/50107	A1	Drasler et al.	08-31-2000		
		wo	00/69488	A2	Hjertman et al.	11-23-2000		
		wo	01/05456	A1	Iljima et al.	01-25-2001		П
		wo	01/76666	A1	Rolfe et al.	10-18-2001		
		wo	02/11799	A1	Brunel	02-14-2002		Г
		wo	02/47746	A1	Amark et al.	06-20-2002		
		wo	02/056947	A1	Dedig et al.	07-25-2002		
		wo	03/013632	A2	Marshall et al.	02-20-2003		Г
		wo	03/041768	А	Schulz	05-22-2003		
		wo	03/047663	A2	Lavi et al.	06-12-2003		
		wo	03/066141	A1	Giambattista et al.	08-14-2003		Γ

I	Examiner Signature	/Emily Schmidt/	Date Considered	08/15/2011	l
	'EXAMINER:	Initial if reference considered, whether or not citation is in conformance	e with MPEP 609. Dra	w line through citation if not in conformance and not	•

considered, include copy of this form with next communication to applicant. 1 Applicants is unique citation designation number (optional), 2 See Kinds Codes of U.S. Patent Documents at www.uspic.gov. 2 Enter Office that issued the documents, by the two-lefter code (WIPO Statinds ST 3) 4 For 1 parts of documents, the indication of the year of the regnor of the Emperor must precode the serial number of the patent document. 4 Kind of document by the appropriate gravitor is a efficiated on the document under WIPO Startand ST 4 of possible. A replace is to place a clock must here if English language appropriate gravitor is a efficiated on the document under where Startand ST 4 is possible. A replace is to place a clock must here if English language

Tas collection of information is required by 37 CFR 197 and 198. The information required to obtain or retain a benefit by the public which is 10 field grown by 1870 to 1900 received to the 1870 to 1900 received and 1870 to 1870 t

PTO/SB/08s (04-07)
Approved for use through 9/30/2007. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 27 of 38

Under the Paperwork Reduction Act of 1995, no persons are

required to respond to a collection of information unless it displays a valid OMB control in						
Confirmation Number	5362					
Application Number	10/578,807					
Filing Date	November 11, 2008					
First Named Inventor	Rosie L. Burnell					
Group Art Unit	3767					
Examiner Name	Schmidt, Emily Louise					
Attorney Docket Number	CCS5006USCPT					

			F	OREIGI	N PATENT DOCUMENTS			
Examiner	Cite	Foreign Patent Document		Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where relevant passages or relevant		
Initials	No.1	Office ³	Number KindCode ⁵		Applicant of Cited Document	mm-dd-yyyy	figures appear	T ⁶
		wo	03/092771		Martin et al.	11-13-2003		
		wo	03/097133		Marshall, Jeremy	11-27-2003		
		wo	03/099358	A2	Rubin et al.	12-04-2003		
		wo	04/011065	A1	Gilbert	02-05-2004		
		wo	1988/10129	A1	Wallace et al.	12-29-1988		
		wo	1993/02186	A1	Britt et al.	02-04-1993		
		wo	1993/23098	A1	Jeffrey, Peter	11-25-1993		
		wo	1994/04207	A1	Allard et al.	03-03-1994		
		wo	1995/29720	A1	Revell, Wm. James	11-09-1995		
		wo	1995/35126	A1	Jeffrey, Peter	11-28-1995		
		wo	1997/13538	A1	Calomili et al.	04-17-1997		
		WO	1928/10129	A1	Wallace et al.	12-29-1988		
		wo	1999/22789	A1	Arnissolle, Yves	05-14-1999		
		wo	1999/59658	A1	Perouse et al.	11-25-1999		
		wo	2000/64515	A1	Jellesen, Poul	11-02-2000		
		wo	2001/077384	A2	Olek et al.	10-18-2001		
		wo	2001/87384	A1	Larsen	11-22-2001		
		wo	2003/015853	A1	Frundt et al.	02-27-2003		

Examir Signati		Date Considered	08/15/2011				
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not							

considered, include copy of this form with next communication to applicant. *Applicants's unique clation designation number (optional), 3 See Kinds Codes of U.S. Pattent Documents at www.vsico.poy. *Either Office that issued the document, by the two-lefter code (WPO Standard ST.3), 4 For June part documents, the indication of the syster of the sign of the Emperor must precode the sortinal number of the patter document. *Kind of document by the other part of the pattern of the pattern document. *Kind of document by the pattern of the pattern

This collection of information is required by 37 CFR 197 and 198. The information required to obtain or retain a benefit by the public which is to file (and by LSFP101 process) an application. Confidentiality is governed by 36 LSC. 122 and 37 CFR 114. This collection is estimated to take 0 hours to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete his form should be sent to the Chel information Officer, U.S. Patent and Trademant. Office, U.S. Department of Commerce, P.O. Box 1450, Abexandrin, VA.22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TCC Commissioner for Patents, P.O. Box 1450, Abexandring, VA.22313-4150.

PTO/SB/08s (04-07) Approved for use through 9/30/2007, OMB 0651-0031

Pages, Columns, Lines.

where relevant passages or

U.S. Patent and Trademark Office U.S. DetARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a celestron of information unless it displays a valid OMS control number
Substitute for form 1449A/PTO
Confirmation Number
5752
Confirmation Number
5752

U.S. PATENT DOCUMENTS

Name of Patentee or Applicant

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

U.S. Patent Document

WO

wo

2005/025636

2005/030301

A2

A1 | Barrelle

use as many sheets as necessary)
Sheet 28 of 38

Kind Code

equired to respond to a conection of information unless it displays a valid ONIB contr						
Confirmation Number	5362					
Application Number	10/578,807					
Filing Date	November 11, 2008					
First Named Inventor	Rosie L. Burnell					
Group Art Unit	3767					
Examiner Name	Schmidt, Emily Louise					
Attorney Docket Number	CCS5006USCPT					

Date of Publication

03-24-2005

04-07-2005

of Cited Document

Initials	No.1	Number	(if known)		of Cited Document		mm-dd-yyyy	relevant figures ap	pear
			FC	DREIGN	N PATENT DOCUMENTS				
Examiner Initials				Name of Patentee or Applicant of Cited Document		ate of Publication Cited Document mm-dd-yyyy	Pages, Columns, Lines, where relevant passages or relevant figures appear	T°	
		wo	2003/039633	A2	Wilmot, et al.	c	5-15-2003		
		wo	2003/051434	A2	Haueter, Ulrich	c	06-26-2003		
		wo	2004/007554	A1	Yoo	C	1-22-2004		
		wo	2004/030732	A2	Parker et al.	C	4-15-2004		
		wo	2004/035117	A2	Kirchhofer et al.	C	4-29-2004		
		wo	2004/047890	A1	Hommann et al.	C	06-10-2004		
		wo	2004/047891	A1	Hommann et al.	C	6-10-2004		
		wo	2004/047892	Α	Hommann et al.	c	6-10-2004		
		wo	2004/054644	Α1	Jeffrey	0	7-01-2004		
		wo	2004/054645	АЗ	Harrison et al.	c	7-01-2004		
		wo	2004/087242	Α1	Pessin	1	.0-14-2004		
		wo	2004/108194	A1	Marshall	1	.2-16-2004		
		wo	2005/009515	A1	Lavi et al.	C	2-03-2005		
		wo	2005/023341	A1	Scherer	0	3-17-2005		

	Examiner Signature	/Emily Schmidt/	Date Considered	08/15/2011
ľ	*EXAMINER	Initial if reference considered, whether or not citation is in conformance with	MPEP 609 Dra	w line through citation if not in conformance and not

Daily et al.

Considered. Include copy of this form with next communication to applicant. I Applicant's unique citation designation number optional; 32 See Kinds Codes of U.S. Planti Documents at www.usplo.gov, a Third Office that issued the document, by the two-letter code (WIPO Standard ST.3) 4 For Japanese patient documents, but in a financiation of the year of the reign of the Emport must precede the serial number of the plant document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. «Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR. 197 and 198. The information required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiatility occurred by 35 USC. 122 and 37 CFR 114. This collection is estimated to take 2 hours to complete, including gatherine, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the inclinidated case. Any comments on the manunor of time you are required to complete this form should be sent to the Chief information Cfriec, U.S. Patient and random and the control of the complete this form should be sent to the Chief information Cfriec, U.S. Patient and random and the control of the complete this form should be sent to the Chief information Cfriec, U.S. Patient and random and the control of the complete this form should be sent to the Chief information Cfriec, U.S. Patient and random and the control of the complete the control of the control

PTO/SB/08a (04-07) Approved for use through 9/30/2007, OMB 0651-0031

U.S. Patent and Trademark Officer U.S. DetARTMENT OF COUNTERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a certection of information unless it displays a valid OMS control number
Substitute for form 1449APTO
Confirmation Number
5752

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 29 of 38

required to respond to a conection or information unless it displays a valid OWIS control						
Confirmation Number	5362					
Application Number	10/578,807					
Filing Date	November 11, 2008					
First Named Inventor	Rosie L. Burnell					
Group Art Unit	3767					
Examiner Name	Schmidt, Emily Louise					
Attorney Docket Number	CCS5006USCPT					

	U.S. PATENT DOCUMENTS								
		U.S. Patent Document			Date of Publication	Pages, Columns, Lines,			
Examiner Initials	Cite No. ¹		d Code ² known)	Name of Patentee or Applicant of Cited Document	of Cited Document mm-dd-yyyy	where relevant passages or relevant figures appear			

		Foreign	Patent Document		Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where	
Examine r Initials	Cite No.1	Office ³ Number ⁴ KindCode ⁵		Applicant of Cited Document	mm-dd-yyyy	relevant passages or relevant figures appear	Te	
		wo	2005/035028	A1	Hommann et al.	04-21-2005		
		wo	2005/044345	Α	Hommann	05-19-2005		
		wo	2005/044347	A1	Hommann et al.	05-19-2005		
		wo	2005/070481	A1	Stamp	08-04-2005		
		wo	2005/082438	A1	Alexandre, Patrick	09-09-2005		
		wo	2005/097238	А3	Gonzales et al.	10-20-2005		
		wo	2005/115512	A1	Harrison	12-08-2005		
		wo	2005/115508	A1	Habeshaw	12-08-2005		
		wo	2005/115509	A1	Johnston et al.	12-08-2005		
		wo	2005/115510	A1	Barrow-Williams et al.	12-08-2005		
		wo	2005/115512	A1	Barrow-Williams et al.	12-08-2005		
		wo	2005/115513	A1	Barrow-Williams	12-08-2005		
		wo	2005/115514	A1	Harrison et al.	12-08-2005		
		wo	2005/120607	A2	Landau	12-22-2005		
		wo	2006/044236	A2	Tennican et al.	04-27-2006		
Examiner Signature			/Emily Schmidt/		Date Considered	08/15/201	1	

[&]quot;EXAMINE: Initial if reference consistion, whether or not citation is in conformance with IMPEP (90, Draw his in through citation in fain conformance and not considered include copy of this form with next communication to applicant." Applicant's unspice classified resignation enterprises of the conformation of the conformati

This collection of information is required by 37 CFR 197 and 198. The information required to obtain or retain a benefit by the public which is to file (and but ISPTO to process) an application. Confidentiatility is governed by 36 LSC, 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the includinal case. Any comments on the amount of time you are required to complete his form should be sent to the Chell information Officer, U.S. Patent and Trademan's Office. U.S. Department of Commerce, P.O. Box 1450. Abswardna, VAZ 2213-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450. Abswardna, VAZ 2213-1450.

PTO/SB/08s (04-07) Approved for use through 9/30/2007, OMB 0651-0031

U.S. Patent and Trademark Officer U.S. DetARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to archeorin of information unless it deslays a valid OMS control number
Substitute for form 1449APTO
Confirmation Number
5752
Confirmation Number
5752

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 30 of 38

required to respond to a correction of informa	ition uniess it displays a valid OMB control nu
Confirmation Number	5362
Application Number	10/578,807
Filing Date	November 11, 2008
First Named Inventor	Rosie L. Burnell
Group Art Unit	3767
Examiner Name	Schmidt, Emily Louise
Attorney Docket Number	CCS5006USCPT

	U.S. PATENT DOCUMENTS									
ı			U.S. Patent Document			Date of Publication	Pages, Columns, Lines,			
ı	Examiner Initials	Cite No. ¹	Kind Code ² Number (if known)		Name of Patentee or Applicant of Cited Document	of Cited Document mm-dd-yyyy	where relevant passages or relevant figures appear			
ı										

EODEICH DATENT DOCUMENTS

Examine r Initials	Foreign Patent Document					Foreign	Patent Document			- Date of Publication of Cited Document	Pages, Columns, Lines, where	
	Cite No.1	Office ³	Number ⁴ KindCode ⁵		Name of Patentee or Applicant of Cited Document	mm-dd-yyyy		Τ°				
		wo	2006/050304	A1	Westbye	05-11-2006						
		wo	2006/062788	A2	Wyrick	06-15-2006						
		wo	2006/063015	A2	Wyrick	06-15-2006						
		wo	2006/063124	A2	Gillespie et al.	06-15-2006						
		WO	2006/088513	A1	Landau	08-24-2006						
		wo	2006/088630	A2	Landau et al.	08-24-2006						
		wo	2006/099441	A2	Vedrine et al.	09-21-2006						
		wo	2006/106291	A1	Jennings	10-12-2006						
		wo	2006/106292	A1	Habeshaw et al.	10-16-2006						
		wo	2006/106294	A1	Habeshaw et al.	10-12-2006						
		wo	2006/106294	Α	Jennings et al.	10-12-2006						
		wo	2006/106295	A1	Barrow-Williams et al.	10-12-2006						
		wo	2006/118616	A1	Steinway et al.	11-09-2006						
		wo	2006/129196	A1	Carrel et al.	12-07-2006						
		wo	2007/027204	A2	Lovell et al.	03-08-2007						
Examiner Signature				Date Considered	. 0	8/15/2011						

[&]quot;EXAMINE: Initial if reference considered, whether or not citation is in conformance with IMPEP (90, Draw is ine through citation in a conformance and not considered include copy of this form with next communication to applicant." A replication singuistic extitation designation understand replication statement of the conformation of the statement of the statement of the statement of the plant document by their discission of the year of the neight of the Emperor must procedule the sensification and the statement of the plant document by the plant document is the plant document of the plant of the control the plant document by the plant document of the plant document of the plant document by the

This collection of information is required by 37 CFR 197 and 198. The information required to obtain or retain a benefit by the public which is 10 file (and by the USPTO to process) an application. Confidentiality is gowered by 36 USC. 122 and 37 CFR 1-11. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the manuar of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Tractemant. Office. U.S. Department of Commerce, P.O. Box 1450. Abexandria, Va.2 2313-4450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents P.O. Box 1450. Abexandria, Va.2 2313-4450.

PTO/SB/08s (04-07) Approved for use through 9/30/2007, OMB 0651-0031

U.S. Patent and Trademark Office U.S. DEPARTMENT OF COUNTERCE
Under the Paperwork Reduction Act of 1995, no persons are required to septond to a celebrion of information unless it displays a valid OMS control number

Confirmation Number

Confirmation Number

Substitute for form 1449APTO

Confirmation Number

Substitute for form 1449APTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

use as many sheets as necessary)
Sheet 31 of 38

equired to respond to a correction of information	rion uniess it displays a valid UMB control nur
Confirmation Number	5362
Application Number	10/578,807
Filing Date	November 11, 2008
First Named Inventor	Rosie L. Burnell
Group Art Unit	3767
Examiner Name	Schmidt, Emily Louise
Attorney Docket Number	CCS5006USCPT

	U.S. PATENT DOCUMENTS									
			U.S. Patent Document			Date of Publication	Pages, Columns, Lines,			
	Examiner Initials	Cite No. ¹	Kind Code ² Number (if known)		Name of Patentee or Applicant of Cited Document	of Cited Document mm-dd-yyyy	where relevant passages or relevant figures appear			
ı										

FOREIGN PATENT DOCUMENTS

				Name of Patentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where		
Examine r Initials	Cite No.1			Applicant of Cited Document	mm-dd-yyyy	relevant passages or relevant figures appear	To	
		wo	2007/036676	A1	Habeshaw et al.	04-05-2007		
		wo	2007/047200	A1	James et al.	04-26-2007		
		wo	2007/051330	A1	Hommann	05-10-2007		
		wo	2007/066152	Α	Marshall et al.	06-14-2007		
		wo	2007/122193	A1	Stroem et al.	11-01-2007		
		wo	2007/131013	А	Sadowski et al.	11-15-2007		
		wo	2007/138299	A1	Jennings et al.	12-06-2007		
		wo	2008/047372	A2	Raday et al.	04-24-2008		
		wo	2008/075033	А	Stamp, Kevin	06-26-2008		
		wo	2008/093063	A2	Drake et al.	08-07-2008		
		wo	88/08725		Bechtold et al.	11-17-2008		
		wo	92/19296	А	Kramer	11-12-1992		
		wo	93/21986	A2	Skwarek et al.	11-11-1993		
		wo	94/07554	A1	Parsons	04-14-1994		
		wo	94/11041		Galli	05-26-1994		
Examiner Signature		/Emil	/ Schmidt/		Date Considerer	d 08/15/	2011	

^{*}EXAMINET: Initial if reference considered, whether or not clation is in conformance with MPEP (90. Draw him through clation fin in conformance and not considered, include copy of his form with next communication to applicant. A replicated sunging collation designation undergraded copy of his form with next communication to applicant. A replicated sunging collation designation undergraded copy of his form with next considered the documents at www.uspic.gov; a finer Office that issued the document, his his help of the proper or must precede the serial number of the patent document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible, eApplicant is to place a check mark here if English language Transition is attention.

This collection of information is required by 37 CFR 1.97 and 1.98. The information required to obtain or relain a benefit by the public withol is to file (and by the USPTO to process) an application. Confidentiality is governed by 38 U.S. C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chell information Critice. U.S. Patent and Tandamar-Critice.
U.S. Department of Commerce, P.O. Box 1450, Abscandria, V.A. 2231-3450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents. P.O. Box 1450, Abscandria, V.A. 2231-3450.

PTO/SB/08s (04-07) Approved for use through 9/30/2007, OMB 0651-0031

U.S. Patent and Trademark. Office: U.S. DePARTMENT OF COMMERCE
Under the Pagerwork Reduction Act of 1995, no poisons are required to repost of a credition of information unless it deplays a valid OMS control number.

Substitute for form 1449A/PTO

Confirmation Number 15362

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

use as many sheets as necessary)
Sheet 32 of 38

equired to respond to a collection of information unless it displays a valid OMB control i						
Confirmation Number	5362					
Application Number	10/578,807					
Filing Date	November 11, 2008					
First Named Inventor	Rosie L. Burnell					
Group Art Unit	3767					
Examiner Name	Schmidt, Emily Louise					
Attorney Docket Number	CCS5006USCPT					

	U.S. PATENT DOCUMENTS						
			U.S. Patent Document			Date of Publication	Pages, Columns, Lines,
	Examiner Initials	Cite No.1		l Code ² known)	Name of Patentee or Applicant of Cited Document	of Cited Document mm-dd-yyyy	where relevant passages or relevant figures appear
ı							

EODEICH DATENT DOCUMENTS

		Foreign	Foreign Patent Document Name of Patentee or	Name of Palentee or	Date of Publication of Cited Document	Pages, Columns, Lines, where	s or Te	
Examine r Initials	No.1	Office ³	Office ³ Number ⁴ KindCode ⁵		Applicant of Cited Document	mm-dd-yyyy		relevant passages or relevant figures appear
		wo	94/13342	A1	Greco et al.	06-23-1994		
		wo	94/21316	A1	Marshall et al.	09-29-1994		
		wo	94/22511	A1	Barta et al.	10-13-1994		
		wo	95/04562	A1	Dalling et al.	02-16-1995		
		wo	95/31235	A1	Wyrick	11-23-1995		
		wo	95/35126	A1	Jeffrey	12-28-1995		
		wo	97/10865	A1	Chanoch	03-27-1997		
		wo	97/48430	A1	Marshall et al.	12-24-1997		
		wo	98/11927	A1	Steck et al.	03-26-1998		
		wo	99/03529	A2	Crossman	01-28-1999		
		wo	99/10030	A2	Marshall et al.	03-04-1999		
		wo	99/37343	Α	Gabriel, Jochen	07-29-1999		
	= 1	wo	99/53979	A1	Marshall et al.	10-28-1999		
Examiner Signature		/En	nily Schmidt/		Date Considere	d 08/15/	2011	

^{*}EXAMINET: Initial if reference considered, whether or not citation is in conformance with MPEP (90. Draw him through citation fin in conformance and not considered. Include copy of his form with next communication to applicant.) *Applicant's unique citation designation unique control (string Copy) and the conformation of th

This collection of information is required by 37 CFR 1.97 and 1.98. The information required to obtain or relain a benefit by the public withol is to file (and by the USPTO to process) an application. Confidentiality is governed by 38 U.S. C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chell information Critice. U.S. Patent and Tandamar-Critice. U.S. Department of Commerce, P.O. Box 1450, Abscandra, VA.2231-3450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissions for Patents, P.O., Box 1450, Abscandra, VA.2231-3450.

PTO/SB/08b (04-07)
Approved for use through 9/30/2007. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 33 of 38

Under the Paperwork Reduction Act of 1995, no persons are

required to respond to a collection of information unless it displays a valid OMB control				
Confirmation Number	5362			
Application Number	10/578,807			
Filing Date	November 11, 2008			
First Named Inventor	Rosie L. Burnell			
Group Art Unit	3767			
Examiner Name	Schmidt, Emily Louise			
Attornou Dooket Number	CCCEOOGHICCDT			

		OTHER ART - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item				
Examiner's Initials*	Cite No.1	ite (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s),				
		International Search Report dated September 5,2005; International Application				
		No. PCT/GB2005/002117 (CCS5005WOPCT)				
		International Search Report dated May 30, 2006; International Application No.				
		PCT/GB2005/003725 (CCS5006WOPCT)				
		International Search Report dated September 9, 2005; International Application				
		No. PCT/GB2005/002126 (CCS5007WOPCT)				
		Australian Search Report dated December 6, 2007; Application No. SG 200608164-				
		0 (CCS5007SGPCT)				
		International Search Report dated September 5,2005; International Application				
		No. PCT/GB2005/002131(CCS5008WOPCT)				
		Austrian Search Report dated January 22, 2006; Application No. 200608166-5				
		(CCS5008SGPCT)				
		International Search Report dated September 9, 2005; International Application				
		No. PCT/GB2005/002120 (CCS5009WOPCT)				
		International Search Report dated September 6, 2005; International Application				
		No. PCT/GB2005/002108 (CCS5011WOPCT)				
		European Search Report dated April 23, 2007; Application No. 06077332.2				
		(CCS5011EPETD1)				
		International Search Report dated September 5, 2005; International Application				
		No. PCT/GB2005/002105 (CCS5012WOPCT)				
		Singapore Search Report dated February 26, 2008; Application No. 200608070-9				
		(CCS5012SGPCT)				
		International Search Report dated September 5, 2005; International Application				
		No. PCT/GB2005/002116 (CCS5013WOPCT)				
		International Search Report dated September 5, 2005; International Application				
		No. PCT/GB2005/002128 (CCS5014WOPCT)				

Examiner Signature	/Emily Schmidt/	Date Considered	08/15/2011

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant,
-Applicant's unique citation designation number (optional); -Applicant is to place a check mark here if English language Translation is attached.

This collection of information is expired by 37 CFR, 197 and 138. The information required to obtain or retain a benefit by the public which is to file (and by the USPTO) or process) an application. Confidentiality is governed by \$31 U.S. (2. 22 and 37 CFR, 1.14. This collection is estimated to take hours to complete including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief information Cfriece, U.S. Patient and Trademark. Cffice, U.S. Department of Commerce, P.O. Box 1450, Abscandria; V.A. 2231-3450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commission for Patients, P.O. Dos 1450, Abscandria; V.A. 2231-3450.

PTO/SB/08b (04-07)
Approved for use through 9/30/2007. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 34 of 38

Under the Paperwork Reduction Act of 1995, no persons are

required to respond to a collection of information unless it displays a valid OMB control is				
Confirmation Number	5362			
Application Number	10/578,807			
Filing Date	November 11, 2008			
First Named Inventor	Rosie L. Burnell			
Group Art Unit	3767			
Examiner Name	Schmidt, Emily Louise			
Attornou Dooket Number	CCCEOOGHICCDT			

		OTHER ART - NON PATENT LITERATURE DOCUMENTS	
Examiner's Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
		Australian Search Report dated December 11, 2007; Application No. 200608165-7	
		(CCS5014SGPCT)	
		International Search Report dated May 23, 2006; International Application No.	
		PCT/GB2006/001017 (CCS5019GBNP)	
		International Search Report dated May 29, 2006; International Application No.	
		PCT/GB2006/001018 (CCS5020WOPCT)	
		International Search Report dated June 2, 2006; International Application No.	
		PCT/GB2006/001030 (CCS5021WOPCT)	
		International Search Report dated June 1, 2006; International Application No.	
		PCT/GB2006/001029 (CCS5022WOPCT)	
		International Search Report dated September 9, 2005 International Application	
		No. PCT/GB2005/002135 (CCS5023WOPCT)	
		International Search Report dated May 30, 2006; International Application No.	
		PCT/GB2006/001031 (CCS5024GBNP)	
		International Search Report dated June 27, 2006; International Application No. PCT/GB2006/001023 (CCS5025GBNP)	
		International Search Report dated February 27, 2007; International Application No. PCT/IB2006/002792 (CCS5026WOPCT)	
		European Search Report dated February 1, 2006; Application No. 05255298.1	
		(CCS5026EPEPA)	
		Great Britain Search Report dated September 22, 2006; Application No.	
		GB0610860.9 (CCS5039GBNP)	
		International Search Report dated August 22, 2007; International Application No.	
		PCT/GB2007/001992 (CCS5039WOPCT)	
		International Search Report dated September 4, 2007; International Application	
		No. PCT/GB2007/002002 (CCS5040WOPCT)	

Examiner Signature	/Emily Schmidt/	Date Considered	08/15/2011

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant unique citation designation number (protonal). *Applicant* unique citation number (protonal). *Applicant* unique citation number (protonal). *Appli

This collection of information is expired by 37 CFR. 197 and 139. The information required to obtain or retain a benefit by the pupil estable is to file (and by the USPTO to process) an application. Confidentiality is governed by \$3 U.S. (2. 22 and 37 CFR. 1.14. This collection is estimated to start bours to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete the form shaded be sent to the Chief information Cfriece. U.S. Patent and random Cfriece. U.S. Department of Commerce, P.O. Box 1450, Abscandria, VA 2231-3450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commission for Patents, P.O. Dos 1450, Abscandria, VA 2231-3450.

PTO/SB/08b (04-07)
Approved for use through 9/30/2007, OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 35 of 38

Under the Paperwork Reduction Act of 1995, no persons are

required to respond to a collection of information unless it displays a valid OMB control r				
Confirmation Number	5362			
Application Number	10/578,807			
Filing Date	November 11, 2008			
First Named Inventor	Rosie L. Burnell			
Group Art Unit	3767			
Examiner Name	Schmidt, Emily Louise			
Attorney Docket Number	CCS5006USCDT			

		OTHER ART - NON PATENT LITERATURE DOCUMENTS			
Examiner's Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published			
		Great Britain Search Report dated September 28, 2006; Application No.			
		GB0610859.1 (CCS5040GBNP)			
		International Search Report dated August 22, 2007; International Application No.			
		PCT/GB2007/001973 (CCS5041WOPCT)			
		International Search Report dated February 26, 2008; International Application No.			
		PCT/GB2007/004335 (CCS5042WOPCT)			
		International Search Report dated September 13, 2007; International Application			
		No. PCT/GB2007/001999 (CCS5048WOPCT)			
		International Search Report dated August 28, 2007; International Application No.			
		PCT/GB2007/001969 (CCS5049WOPCT)			
		International Search Report dated October 10, 2008; International Application No.			
		PCT/GB2008/002578 (CCS5050WOPCT)			
		Great Britain Search Report dated November 12, 2007; Application No.			
		GB0715460.2 (CCS5050GBNP)			
		International Search Report dated October 14, 2008; International Application No.			
		PCT/GB2008/002580 (CCS5051WOPCT)			
		Great Britain Search Report dated November 12, 2007; Application No.			
		GB0715459.4 (CCS5051GBNP)			
		International Search Report dated November 27, 2008; International Application			
		No. PCT/GB2008/002579 (CCS5052WOPCT)			
		Great Britain Search Report dated November 12, 2007; Application No.			
		GB0715461.0 (CCS5052GBNP)			
		International Search Report dated October 10, 2008; International Application No.			
		PCT/GB2008/002573 (CCS5053WOPCT)			
,		Great Britain Search Report dated November 12, 2007; Application No.			
		GB0715456.0 (CCS5053GBNP)			

Examiner Signature	/Emily Schmidt/	Date 08/15/2011	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant unique citation designation number (protonal). *Applicant is unique citation number (protonal). *Applicant is unique citation number (protonal). *Applic

This collection of information is expired by 37 CFR. 197 and 138. The information required to obtain or retain a benefit by the public which is to file (and to tell culture) the LISPTO to process) an application. Confriendable by sowmed by \$31 LSG. 122 and \$37 CFR. 114. This collection is estimated to take house to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the monut of time you are required to complete the formation officer. US. Patent and Trademark. Office.
U.S. Department of Commence, P.O. Box 1450, Abexandria, VA.22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissions for for Patents, P.O. Box 1450, Abexandria, VA.22313-1450.

PTO/SB/08b (04-07)
Approved for use through 9/30/2007. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary) Sheet 36 of 38

Under the Paperwork Reduction Act of 1995, no persons are

equired to respond to a collection of information unless it displays a valid OMB control no				
Confirmation Number	5362			
Application Number	10/578,807			
Filing Date	November 11, 2008			
First Named Inventor	Rosie L. Burnell			
Group Art Unit	3767			
Examiner Name	Schmidt, Emily Louise			
Attorney Docket Number	CCSEGGELISCET			

	_	OTHER ART - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item	
Examiner's Initials*	Cite No.1	(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T²
	International Search Report dated October 10, 2008; International Application No		
	PCT/GB2008/002583 (CCS5054WOPCT)		
		Great Britain Search Report dated November 12, 2007; Application No.	
		GB0715457.8 (CCS5054GBNP)	
	İ	International Search Report dated September 30, 2009; International Application	
		No. PCT/GB2009/001447 (CCS5055WOPCT)	
		Great Britain Search Report dated September 25, 2008; Application No.	
		GB0811348.2 (CCS5055GBNP)	
		International Search Report dated October 2, 2009; International Application No.	
		PCT/GB2009/001448 (CCS5056WOPCT)	
Great Britain Search Report dated September 25, 2008; Application No.			
GB0811346.6 (CCS5056GBNP)		GB0811346.6 (CCS5056GBNP)	
		International Search Report dated October 5, 2009; International Application No.	
		PCT/GB2009/001451 (CCS5057WOPCT)	
		Great Britain Search Report dated September 25, 2008; Application No.	
		GB0811347.4 (CCS5057GBNP)	
		International Search Report dated October 6, 2009; International Application No.	
		PCT/GB2009/001453 (CCS5058WOPCT)	
		Great Britain Search Report dated September 25, 2008; Application No.	
		GB0811345.8 (CCS5058GBNP)	
	International Search Report dated October 5, 2009; International Applicatio		
		PCT/GB2009/001445 (CCS5059WOPCT)	
		Great Britain Search Report dated September 25, 2008; Application No.	
GB0811349.0 (CCS5059GBNP)		GB0811349.0 (CCS5059GBNP)	
		International Search Report dated January 22, 2010; International Application No.	
		PCT/GB2009/001446 (CCS5061WOPCT)	

Examiner Signature	/Emily Schmidt/	Date Considered	08/15/2011

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609, Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*Applicant's unique citation designation number (optional): Applicant is to place a check mark here if English language Translation is attached.

This collection of information is expired by 37 CFR, 197 and 138. The information required to obtain or retain a benefit by the public which is to file (and by the USPTO) or process) an application. Confidentiality is governed by \$3. US, 6. 122 and 37 CFR, 114. This collection is estimated to take hours to complete including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief information Cfries. US. Patient and Trademark. Cfries. US. Department of Commerce, P.O. Box 1450, Abscandria; VA.2231-3450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commission for Patients, P.O. Dos 1450, Abscandria, VA.2231-3450.

PTO/SB/08b (04-07) Approved for use through 9/30/2007, OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)

Sheet 37 of 38

Under the Paperwork Reduction Act of 1995, no persons are	e required to respond to a collection of informa	tion unless it displays a valid OMB control nu	mber
•	Confirmation Number	5362	
ON DIGGI COURT	Application Number	10/578,807	
ION DISCLOSURE	Filing Date	November 11, 2008	
	First Named Inventor	Rosie L. Burnell	
nany sheets as necessary)	Group Art Unit	3767	
neet 37 of 38	Examiner Name	Schmidt, Emily Louise	
1001 07 01 00	Attorney Docket Number	CCS5006USCDT	

		OTHER ART - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item	
Examiner's nitials*	Cite No.1	(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
	Great Britain Search Report dated September 25, 2008; Application No. GB0811343.3 (CCS5061GBNP)		
		International Search Report dated January 12, 2008; International Application No.	
		PCT/GB2008/002475 (CCS5062WOPCT)	
	1	Great Britain Search Report dated November 16, 2007; Application No.	
		GB0716774.5 (CCS5062GBNP)	
	_		
	_		
	_		
	-		
	_		

ı		1 [
I	Examiner	/Coulty Cohunida/	Date	08/15/2011

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional), 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450